

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/19/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.38	33.41	31.38	31.15	31.12	27.32	27.00	44.93	45.60	49.00	52.16	52.18	50.21	50.21	50.30	50.22	50.92	50.85	50.50	50.29	52.50	52.43	46.49	35.62
24138	2.60	2.38	2.34	2.27	2.27	1.74	1.70	2.71	3.14	3.52	3.80	3.95	3.93	3.52	3.28	3.27	3.41	3.40	3.34	3.19	3.32	3.42	2.90	2.90
	-0.85	-2.66	-0.85	-0.85	-0.85	0.00	0.00	-11.75	-4.20	-3.11	-4.21	-2.36	-4.03	-8.46	-11.79	-11.79	-12.76	-12.75	-12.75	-12.75	-12.72	-11.41	-12.73	-0.85
74TH STREET_GT_1	33.38	33.41	31.38	31.15	31.12	27.32	27.00	44.93	45.60	49.00	52.16	52.18	50.21	50.21	50.30	50.22	50.92	50.85	50.50	50.29	52.50	52.43	46.49	35.62
24260	2.60	2.38	2.34	2.27	2.27	1.74	1.70	2.71	3.14	3.52	3.80	3.95	3.93	3.52	3.28	3.27	3.41	3.40	3.34	3.19	3.32	3.42	2.90	2.90
	-0.85	-2.66	-0.85	-0.85	-0.85	0.00	0.00	-11.75	-4.20	-3.11	-4.21	-2.36	-4.03	-8.46	-11.79	-11.79	-12.76	-12.75	-12.75	-12.75	-12.72	-11.41	-12.73	-0.85
74TH STREET_GT_2	33.38	33.41	31.38	31.15	31.12	27.32	27.00	44.93	45.60	49.00	52.16	52.18	50.21	50.21	50.30	50.22	50.92	50.85	50.50	50.29	52.50	52.43	46.49	35.62
24261	2.60	2.38	2.34	2.27	2.27	1.74	1.70	2.71	3.14	3.52	3.80	3.95	3.93	3.52	3.28	3.27	3.41	3.40	3.34	3.19	3.32	3.42	2.90	2.90
	-0.85	-2.66	-0.85	-0.85	-0.85	0.00	0.00	-11.75	-4.20	-3.11	-4.21	-2.36	-4.03	-8.46	-11.79	-11.79	-12.76	-12.75	-12.75	-12.75	-12.72	-11.41	-12.73	-0.85
ADK HUDSON___FALLS	33.83	31.61	31.76	31.64	31.61	27.81	27.25	48.92	47.54	56.14	61.68	57.29	58.82	52.90	53.98	54.15	54.10	54.08	53.73	53.73	56.25	55.51	50.03	35.76
24011	2.81	2.58	2.48	2.52	2.52	2.23	1.95	2.77	3.67	3.86	4.11	3.90	3.72	3.36	2.96	3.20	2.99	3.02	2.96	3.02	3.43	3.27	2.81	2.80
	-1.09	-0.66	-1.09	-1.09	-1.09	0.00	0.00	-15.68	-5.61	-9.91	-13.42	-7.52	-12.85	-11.31	-15.79	-15.79	-16.36	-16.36	-16.36	-16.36	-16.36	-14.64	-16.36	-1.09
ADK RESOURCE___RCVRY	33.83	31.61	31.76	31.64	31.61	27.81	27.25	48.92	47.54	56.14	61.68	57.29	58.82	52.90	53.98	54.15	54.10	54.08	53.73	53.73	56.25	55.51	50.03	35.76
23798	2.81	2.58	2.48	2.52	2.52	2.23	1.95	2.77	3.67	3.86	4.11	3.90	3.72	3.36	2.96	3.20	2.99	3.02	2.96	3.02	3.43	3.27	2.81	2.80
	-1.09	-0.66	-1.09	-1.09	-1.09	0.00	0.00	-15.68	-5.61	-9.91	-13.42	-7.52	-12.85	-11.31	-15.79	-15.79	-16.36	-16.36	-16.36	-16.36	-16.36	-14.64	-16.36	-1.09
ADK S GLENS___FALLS	33.83	31.61	31.76	31.64	31.61	27.81	27.25	48.92	47.54	56.14	61.68	57.29	58.82	52.90	53.98	54.15	54.10	54.08	53.73	53.73	56.25	55.51	50.03	35.76
24028	2.81	2.58	2.48	2.52	2.52	2.23	1.95	2.77	3.67	3.86	4.11	3.90	3.72	3.36	2.96	3.20	2.99	3.02	2.96	3.02	3.43	3.27	2.81	2.80
	-1.09	-0.66	-1.09	-1.09	-1.09	0.00	0.00	-15.68	-5.61	-9.91	-13.42	-7.52	-12.85	-11.31	-15.79	-15.79	-16.36	-16.36	-16.36	-16.36	-16.36	-14.64	-16.36	-1.09
ADK_NYS___DAM	33.26	31.21	31.31	31.16	31.13	27.40	26.97	48.20	46.76	54.91	60.17	56.45	57.64	52.34	53.37	53.30	53.22	53.17	52.83	52.73	55.10	54.64	49.05	35.22
23527	2.27	2.13	2.06	2.07	2.07	1.82	1.67	2.38	3.02	3.26	3.44	3.53	3.34	3.06	2.71	2.71	2.54	2.53	2.48	2.44	2.70	2.78	2.25	2.29
	-1.06	-0.71	-1.06	-1.06	-1.06	0.00	0.00	-15.35	-5.48	-9.28	-12.58	-7.05	-12.05	-11.05	-15.43	-15.43	-15.93	-15.94	-15.94	-15.94	-15.94	-14.26	-15.94	-1.06
ALBANY___1	32.79	30.64	30.88	30.72	30.68	26.88	26.51	47.38	45.89	53.29	58.20	54.95	55.80	51.41	52.55	52.44	52.79	52.74	52.43	52.30	54.61	54.10	48.67	34.75
23571	1.80	1.65	1.63	1.63	1.62	1.30	1.21	1.80	2.22	2.46	2.60	2.66	2.58	2.29	2.11	2.07	2.08	2.08	2.06	1.99	2.19	2.22	1.85	1.82
	-1.06	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-15.11	-5.41	-8.46	-11.45	-6.42	-10.97	-10.89	-15.21	-15.21	-15.96	-15.96	-15.96	-15.96	-15.96	-14.28	-15.96	-1.06
ALBANY___2	32.79	30.64	30.88	30.72	30.68	26.88	26.51	47.38	45.89	53.29	58.20	54.95	55.80	51.41	52.55	52.44	52.79	52.74	52.43	52.30	54.61	54.10	48.67	34.75
23572	1.80	1.65	1.63	1.63	1.62	1.30	1.21	1.80	2.22	2.46	2.60	2.66	2.58	2.29	2.11	2.07	2.08	2.08	2.06	1.99	2.19	2.22	1.85	1.82
	-1.06	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-15.11	-5.41	-8.46	-11.45	-6.42	-10.97	-10.89	-15.21	-15.21	-15.96	-15.96	-15.96	-15.96	-15.96	-14.28	-15.96	-1.06
ALBANY___3	32.79	30.64	30.88	30.72	30.68	26.88	26.51	47.38	45.89	53.29	58.20	54.95	55.80	51.41	52.55	52.44	52.79	52.74	52.43	52.30	54.61	54.10	48.67	34.75
23573	1.80	1.65	1.63	1.63	1.62	1.30	1.21	1.80	2.22	2.46	2.60	2.66	2.58	2.29	2.11	2.07	2.08	2.08	2.06	1.99	2.19	2.22	1.85	1.82
	-1.06	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-15.11	-5.41	-8.46	-11.45	-6.42	-10.97	-10.89	-15.21	-15.21	-15.96	-15.96	-15.96	-15.96	-15.96	-14.28	-15.96	-1.06
ALBANY___4	32.79	30.64	30.88	30.72	30.68	26.88	26.51	47.38	45.89	53.29	58.20	54.95	55.80	51.41	52.55	52.44	52.79	52.74	52.43	52.30	54.61	54.10	48.67	34.75
23574	1.80	1.65	1.63	1.63	1.62	1.30	1.21	1.80	2.22	2.46	2.60	2.66	2.58	2.29	2.11	2.07	2.08	2.08	2.06	1.99	2.19	2.22	1.85	1.82
	-1.06	-0.62	-1.06	-1.06	-1.06	0.00	0.00	-15.11	-5.41	-8.46	-11.45	-6.42	-10.97	-10.89	-15.21	-15.21	-15.96	-15.96	-15.96	-15.96	-15.96	-14.28	-15.96	-1.06
ALLEGHENY___COGEN	28.30	26.64	26.55	26.49	26.46	24.07	23.81	29.91	35.88	39.14	41.29	42.72	39.14	36.48	34.22	34.11	33.88	33.93	33.60	33.68	36.04	36.59	30.66	29.22
23514	-1.77	-1.73	-1.78	-1.68	-1.68	-1.51	-1.49	-2.74	-3.14	-3.73	-3.53	-3.53	-3.76	-3.29	-3.24	-3.27	-3.16	-3.09	-3.13	-2.99	-2.95	-3.08	-2.65	-2.80
	-0.14	0.00	-0.14	-0.14	-0.14	0.00	0.00	-2.18	-0.76	-0.50	-0.67	-0.38	-0.65	-1.54	-2.23	-2.22	-2.29	-2.32	-2.32	-2.32	-2.53	-2.07	-2.45	-0.15

AMERICAN_REF_FUEL 24010	27.54 -2.51 -0.12	26.02 -2.35 0.00	25.97 -2.34 -0.12	26.02 -2.13 -0.12	26.02 -2.10 -0.12	23.74 -1.84 0.00	23.55 -1.75 0.00	28.50 -3.93 -1.96	34.43 -4.52 -0.69	37.32 -5.51 -0.46	39.38 -5.39 -0.62	40.81 -5.41 -0.35	37.22 -5.62 -0.59	34.76 -4.86 -1.39	31.34 -4.83 -0.94	31.38 -4.85 -1.07	32.10 -4.73 -2.08	32.20 -4.61 -2.11	31.87 -4.65 -2.11	31.85 -4.57 -2.07	31.30 -4.63 0.53	34.67 -4.81 -1.88	27.20 -4.07 -0.41	28.03 -3.98 -0.14
AMERICAN__BRASS 23903	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14
ARTHUR_KILL_GT_1 23520	46.91 2.33 -14.65	46.06 2.10 -15.59	46.03 2.17 -15.67	46.01 2.19 -15.79	46.00 2.18 -15.82	27.50 1.92 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.60 3.14 -4.20	48.23 2.75 -3.11	51.27 2.91 -4.21	51.26 3.03 -2.36	49.49 3.21 -4.03	49.60 2.91 -8.46	49.66 2.64 -11.79	49.66 2.71 -11.79	50.26 2.75 -12.76	50.23 2.78 -12.75	49.88 2.72 -12.75	49.74 2.64 -12.75	51.81 2.63 -12.72	51.91 2.90 -11.41	49.73 2.50 -16.37	46.05 2.65 -11.53
ARTHUR_KILL_2 23512	46.74 2.16 -14.65	45.89 1.93 -15.59	45.89 2.03 -15.67	45.89 2.07 -15.79	45.89 2.07 -15.82	27.47 1.89 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.52 3.06 -4.20	48.02 2.54 -3.11	51.05 2.69 -4.21	50.98 2.75 -2.36	49.28 3.00 -4.03	49.40 2.71 -8.46	49.49 2.47 -11.79	49.48 2.53 -11.79	50.08 2.57 -12.76	50.05 2.60 -12.75	49.71 2.55 -12.75	49.57 2.47 -12.75	51.62 2.44 -12.72	51.72 2.71 -11.41	49.58 2.35 -16.37	45.89 2.49 -11.53
ARTHUR_KILL_3 23513	33.32 2.54 -0.85	33.36 2.33 -2.66	31.30 2.26 -0.85	31.09 2.21 -0.85	31.06 2.21 -0.85	27.27 1.69 0.00	26.97 1.67 0.00	44.90 2.68 -11.75	45.56 3.10 -4.20	48.95 3.47 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.13 3.85 -4.03	50.17 3.48 -8.46	50.26 3.24 -11.79	50.18 3.23 -11.79	50.88 3.37 -12.76	50.82 3.37 -12.75	50.46 3.30 -12.75	50.29 3.19 -12.75	52.50 3.32 -12.72	52.39 3.38 -11.41	46.43 2.84 -12.73	35.56 2.84 -0.85
ASHOKAN____ 23654	33.07 2.22 -0.92	30.95 2.07 -0.51	31.17 2.06 -0.92	30.97 2.02 -0.92	30.94 2.02 -0.92	27.19 1.61 0.00	26.87 1.57 0.00	45.69 2.35 -12.87	45.65 2.79 -4.60	49.98 3.05 -4.56	53.64 3.31 -6.18	52.82 3.49 -3.46	51.68 3.51 -5.92	50.68 3.17 -9.28	51.13 2.96 -12.94	50.91 2.81 -12.94	51.46 2.92 -13.79	51.42 2.91 -13.81	51.11 2.89 -13.81	51.01 2.85 -13.81	53.26 3.03 -13.77	52.96 3.01 -12.35	47.14 2.50 -13.78	35.21 2.42 -0.92
ASTORIA 5-9____ 23662	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA GT2____ 23536	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA GT3____ 23731	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA GT4____ 23727	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT2_1 24094	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT2_2 24095	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT2_3 24096	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT2_4 24097	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT3_1 24098	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT3_2 24099	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53

ASTORIA_GT3_3 24100	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT3_4 24101	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT4_1 24102	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT4_2 24103	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT4_3 24104	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT4_4 24105	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA_GT_1 23523	47.30 2.72 -14.65	46.49 2.53 -15.59	46.31 2.45 -15.67	46.23 2.41 -15.79	46.23 2.41 -15.82	27.42 1.84 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.07 3.71 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.92 3.47 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.

ASTORIA___3 23516	47.30 2.72 -14.65	46.49 2.53 -15.59	46.31 2.45 -15.67	46.23 2.41 -15.79	46.23 2.41 -15.82	27.42 1.84 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.07 3.71 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.92 3.47 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.43 3.03 -11.53
ASTORIA___4 23517	47.66 3.08 -14.65	46.77 2.81 -15.59	46.59 2.73 -15.67	46.48 2.66 -15.79	46.48 2.66 -15.82	27.58 2.00 0.00	27.10 1.80 0.00	45.05 2.83 -11.75	45.71 3.25 -4.20	49.17 3.69 -3.11	52.29 3.93 -4.21	52.36 4.13 -2.36	50.46 4.18 -4.03	50.47 3.78 -8.46	50.47 3.45 -11.79	50.47 3.52 -11.79	51.05 3.54 -12.76	51.06 3.61 -12.75	50.70 3.54 -12.75	50.47 3.37 -12.75	52.61 3.43 -12.72	52.69 3.68 -11.41	50.47 3.24 -16.37	46.71 3.31 -11.53
ASTORIA___5 23518	47.21 2.63 -14.65	46.43 2.47 -15.59	46.28 2.42 -15.67	46.17 2.35 -15.79	46.17 2.35 -15.82	27.40 1.82 0.00	27.00 1.70 0.00	44.96 2.74 -11.75	45.64 3.18 -4.20	49.00 3.52 -3.11	51.89 3.53 -4.21	51.90 3.67 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.19 3.17 -11.79	50.22 3.27 -11.79	50.78 3.27 -12.76	50.85 3.40 -12.75	50.53 3.37 -12.75	50.33 3.23 -12.75	52.28 3.10 -12.72	52.28 3.27 -11.41	50.04 2.81 -16.37	46.36 2.96 -11.53
ASTRIA 10-13____ 23663	47.30 2.72 -14.65	46.49 2.53 -15.59	46.31 2.45 -15.67	46.23 2.41 -15.79	46.23 2.41 -15.82	27.42 1.84 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.07 3.71 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.92 3.47 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.43 3.03 -11.53
BARRETT 1-8___GRP4 24034	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT 9-12___GRP3 24033	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_1 23704	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_10 23701	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_11 23702	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_12 23703	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_2 23705	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_3 23706	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_4 23707	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_5 23708	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_6 23709	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_7 23710	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98

BARRETT_IC_8 23711	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT_IC_9 23700	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT___1 23545	39.94 3.05 -6.96	39.90 2.78 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.45 3.86 -3.22	56.10 4.11 -7.84	56.42 4.27 -6.28	56.12 4.10 -9.77	53.97 3.71 -12.03	54.60 3.45 -15.92	51.67 3.48 -13.03	51.67 3.68 -13.24	51.09 3.64 -12.75	50.77 3.61 -12.75	50.64 3.54 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	49.34 3.33 -15.15	48.23 3.38 -12.98
BARRETT___2 23546	39.88 2.99 -6.96	39.87 2.75 -8.75	39.77 2.68 -8.90	39.88 2.55 -9.30	39.85 2.55 -9.30	41.50 1.84 -14.08	40.68 1.80 -13.58	44.99 2.77 -11.75	45.90 3.44 -4.20	49.28 3.69 -3.22	55.83 3.84 -7.84	56.14 3.99 -6.28	55.87 3.85 -9.77	53.78 3.52 -12.03	54.36 3.21 -15.92	51.50 3.31 -13.03	51.50 3.51 -13.24	50.92 3.47 -12.75	50.60 3.44 -12.75	50.47 3.37 -12.75	52.68 3.50 -12.72	52.62 3.61 -11.41	49.28 3.27 -15.15	48.16 3.31 -12.98
BEAVER RIVER___HYD 24048	29.32 -0.63 -0.02	27.72 -0.65 0.00	27.53 -0.68 -0.02	27.38 -0.67 -0.02	27.35 -0.67 -0.02	25.04 -0.54 0.00	24.79 -0.51 0.00	30.13 -0.58 -0.24	37.77 -0.57 -0.08	41.24 -0.51 0.62	42.78 -0.53 0.84	44.85 -0.55 0.47	40.89 -0.55 0.81	37.85 -0.54 -0.16	34.89 -0.56 -0.22	34.78 -0.60 -0.22	34.39 -0.59 -0.23	34.40 -0.56 -0.26	34.09 -0.58 -0.26	34.06 -0.55 -0.26	36.21 -0.51 -0.26	37.27 -0.56 -0.23	30.56 -0.56 -0.26	31.19 -0.70 -0.02
BEEBEE_GT_13 23619	28.80 -1.23 -0.10	27.12 -1.25 0.00	26.97 -1.32 -0.10	26.87 -1.26 -0.10	26.84 -1.26 -0.10	24.43 -1.15 0.00	24.09 -1.21 0.00	29.64 -2.44 -1.61	36.22 -2.60 -0.56	39.40 -2.97 0.00	41.41 -2.74 0.00	43.21 -2.66 0.00	39.67 -2.58 0.00	37.09 -2.26 -1.12	34.53 -2.40 -1.70	34.41 -2.43 -1.68	34.10 -2.33 -1.68	34.19 -2.22 -1.71	33.81 -2.31 -1.71	33.59 -2.47 -1.71	36.19 -2.30 -2.03	36.84 -2.29 -1.53	30.65 -2.13 -1.92	29.72 -2.26 -0.11
BETHLEHEM___STEEL 23779	27.56 -2.51 -0.14	25.99 -2.38 0.00	25.96 -2.37 -0.14	25.96 -2.21 -0.14	25.96 -2.18 -0.14	23.71 -1.87 0.00	23.53 -1.77 0.00	28.94 -3.66 -2.13	34.99 -4.02 -0.75	37.70 -5.17 -0.50	39.79 -5.03 -0.67	41.20 -5.05 -0.38	37.70 -5.20 -0.65	35.28 -4.47 -1.52	32.32 -4.09 -1.18	32.35 -4.11 -1.30	32.99 -4.00 -2.24	33.01 -3.96 -2.27	32.72 -3.96 -2.27	32.64 -3.95 -2.24	32.23 -4.01 0.22	35.23 -4.40 -2.03	27.77 -3.76 -0.67	28.20 -3.82 -0.15
BINGHAMTON___COGEN 23790	29.57 -0.63 -0.27	27.60 -0.62 0.15	27.84 -0.62 -0.27	27.71 -0.59 -0.27	27.68 -0.59 -0.27	25.02 -0.56 0.00	24.74 -0.56 0.00	33.66 -0.70 -3.89	38.75 -0.92 -1.41	42.43 -1.06 -1.12	44.74 -0.93 -1.52	45.76 -0.96 -0.85	42.73 -0.97 -1.45	40.24 -0.84 -2.85	38.39 -0.74 -3.90	38.30 -0.77 -3.91	38.29 -0.69 -4.23	38.14 -0.73 -4.17	37.86 -0.72 -4.17	37.79 -0.72 -4.16	39.68 -0.73 -3.95	40.54 -0.79 -3.73	34.24 -0.65 -4.03	31.32 -0.83 -0.28
BLACK RIVER___HYD 24047	29.36 -0.60 -0.03	27.75 -0.62 0.00	27.54 -0.68 -0.03	27.39 -0.67 -0.03	27.36 -0.67 -0.03	25.02 -0.56 0.00	24.79 -0.51 0.00	30.41 -0.52 -0.46	37.96 -0.46 -0.16	41.99 -0.38 0.00	43.80 -0.35 0.00	45.50 -0.37 0.00	41.83 -0.42 0.00	38.13 -0.42 -0.32	35.21 -0.46 -0.44	35.07 -0.53 -0.44	34.73 -0.49 -0.47	34.70 -0.49 -0.49	34.38 -0.52 -0.49	34.39 -0.45 -0.49	36.59 -0.36 -0.49	37.63 -0.41 -0.44	30.89 -0.46 -0.49	31.20 -0.70 -0.03
BOWLINE___1 23526	32.65 1.92 -0.80	25.70 1.73 4.40	30.71 1.72 -0.80	30.51 1.68 -0.80	30.48 1.68 -0.80	26.86 1.28 0.00	26.57 1.27 0.00	43.51 1.98 -11.06	44.47 2.26 -3.95	47.77 2.46 -2.94	50.83 2.69 -3.99	50.86 2.75 -2.24	48.86 2.79 -3.82	48.71 2.52 -7.96	48.70 2.36 -11.11	48.63 2.36 -11.11	49.21 2.47 -11.99	49.11 2.43 -11.98	48.80 2.41 -11.98	48.60 2.27 -11.98	50.73 2.33 -11.94	50.73 2.41 -10.72	44.95 2.13 -11.96	34.81 2.14 -0.80
BOWLINE___2 23595	32.65 1.92 -0.80	25.72 1.76 4.41	30.71 1.72 -0.80	30.51 1.68 -0.80	30.48 1.68 -0.80	26.88 1.30 0.00	26.57 1.27 0.00	43.51 1.98 -11.06	44.54 2.33 -3.95	47.85 2.54 -2.94	50.92 2.78 -3.99	51.00 2.89 -2.24	48.99 2.92 -3.82	48.83 2.64 -7.96	48.81 2.47 -11.11	48.70 2.43 -11.11	49.28 2.54 -11.99	49.21 2.53 -11.98	48.90 2.51 -11.98	48.67 2.34 -11.98	50.84 2.44 -11.94	50.84 2.52 -10.72	44.98 2.16 -11.96	34.77 2.10 -0.80
BROOKLYN_NAVY_YARD 23515	33.38 2.60 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.32 1.74 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.75 3.29 -4.20	49.17 3.69 -3.11	52.33 3.97 -4.21	52.36 4.13 -2.36	50.38 4.10 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	51.05 3.54 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.47 3.37 -12.75	52.68 3.50 -12.72	52.54 3.53 -11.41	46.55 2.96 -12.73	35.65 2.93 -0.85
BURROWS___LYONSDAL 23803	29.99 0.06 0.00	28.40 0.03 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.61 0.03 0.00	25.35 0.05 0.00	30.59 0.12 0.00	38.49 0.23 0.00	41.76 0.34 0.95	43.26 0.40 1.29	45.56 0.41 0.72	41.39 0.38 1.24	38.54 0.31 0.00	35.48 0.25 0.00	35.37 0.21 0.00	34.96 0.21 0.00	34.91 0.21 0.00	34.62 0.21 0.00	34.56 0.21 0.00	36.72 0.26 0.00	37.86 0.26 0.00	31.01 0.15 0.00	31.90 0.03 0.00
CARR STREET_E_SYR 24060	29.52 -0.48 -0.07	27.92 -0.45 0.00	27.78 -0.48 -0.07	27.65 -0.45 -0.07	27.62 -0.45 -0.07	25.12 -0.46 0.00	24.95 -0.35 0.00	30.97 -0.49 -0.99	37.97 -0.65 -0.36	41.69 -0.68 0.00	43.49 -0.66 0.00	45.23 -0.64 0.00	41.62 -0.63 0.00	38.39 -0.57 -0.73	35.69 -0.56 -1.02	35.58 -0.60 -1.02	35.26 -0.56 -1.07	35.29 -0.49 -1.08	34.97 -0.52 -1.08	34.88 -0.55 -1.08	37.03 -0.51 -1.08	38.03 -0.53 -0.96	31.51 -0.43 -1.08	31.40 -0.54 -0.07
CARTHAGE___PAPER 23857	29.36 -0.60 -0.03	27.75 -0.62 0.00	27.54 -0.68 -0.03	27.39 -0.67 -0.03	27.36 -0.67 -0.03	25.04 -0.54 0.00	24.82 -0.48 0.00	30.35 -0.52 -0.40	37.89 -0.50 -0.13	41.49 -0.42 0.46	43.13 -0.40 0.62	45.11 -0.41 0.35	41.24 -0.42 0.59	38.04 -0.46 -0.27	35.12 -0.49 -0.38	35.01 -0.53 -0.38	34.63 -0.52 -0.40	34.60 -0.52 -0.42	34.31 -0.52 -0.42	34.29 -0.48 -0.42	36.48 -0.40 -0.42	37.53 -0.45 -0.38	30.79 -0.49 -0.42	31.23 -0.67 -0.03
CH_MISC_IPPS 23765	32.99 2.19 -0.87	30.68 1.96 -0.35	30.98 1.92 -0.87	30.78 1.88 -0.87	30.75 1.88 -0.87	26.94 1.36 0.00	26.62 1.32 0.00	44.65 2.13 -12.05	45.10 2.53 -4.31	48.86 2.80 -3.69	52.20 3.05 -5.00	51.84 3.17 -2.80	50.12 3.08 -4.79	49.71 2.79 -8.69	49.96 2.61 -12.12	49.89 2.60 -12.13	50.52 2.78 -12.99	50.49 2.78 -13.01	50.17 2.75 -13.01	50.00 2.64 -13.01	52.24 2.81 -12.97	52.10 2.86 -11.64	46.32 2.47 -12.99	35.32 2.58 -0.87

CH_RES_BVR_FALLS 23983	29.75 -0.15 0.03	28.23 -0.14 0.00	28.02 -0.14 0.03	27.89 -0.11 0.03	27.83 -0.14 0.03	25.50 -0.08 0.00	25.22 -0.08 0.00	29.90 -0.15 0.42	37.92 -0.19 0.15	40.09 -0.21 2.07	41.12 -0.22 2.81	44.07 -0.23 1.57	39.35 -0.21 2.69	37.74 -0.19 0.30	34.63 -0.18 0.42	34.56 -0.18 0.42	34.07 -0.21 0.47	34.02 -0.21 0.47	33.73 -0.21 0.47	33.71 -0.17 0.47	35.81 -0.18 0.47	36.99 -0.19 0.42	30.24 -0.15 0.47	31.68 -0.16 0.03
CH_RES_NIAGARA 23895	27.66 -2.39 -0.12	26.16 -2.21 0.00	26.11 -2.20 -0.12	26.13 -2.02 -0.12	26.13 -1.99 -0.12	23.84 -1.74 0.00	23.66 -1.64 0.00	28.54 -3.87 -1.94	34.46 -4.48 -0.68	37.36 -5.42 -0.41	39.37 -5.34 -0.56	40.86 -5.32 -0.31	37.21 -5.58 -0.54	34.83 -4.78 -1.38	31.31 -4.83 -0.91	31.38 -4.82 -1.04	32.05 -4.73 -2.03	32.18 -4.58 -2.06	31.89 -4.58 -2.06	31.85 -4.53 -2.03	31.27 -4.59 0.60	34.74 -4.70 -1.84	27.23 -3.98 -0.35	28.15 -3.86 -0.14
CH_RES_SYRACUSE 23985	29.68 -0.33 -0.08	28.03 -0.34 0.00	27.90 -0.37 -0.08	27.77 -0.34 -0.08	27.74 -0.34 -0.08	25.25 -0.33 0.00	25.05 -0.25 0.00	31.18 -0.46 -1.17	38.09 -0.57 -0.40	41.78 -0.59 0.00	43.66 -0.49 0.00	45.37 -0.50 0.00	41.87 -0.38 0.00	38.70 -0.34 -0.81	36.00 -0.39 -1.16	35.89 -0.42 -1.15	35.58 -0.38 -1.21	35.61 -0.35 -1.26	35.29 -0.38 -1.26	35.16 -0.45 -1.26	37.37 -0.40 -1.31	38.32 -0.41 -1.13	31.78 -0.37 -1.29	31.50 -0.45 -0.08
CORNELL____ 23752	29.45 -0.63 -0.15	27.75 -0.62 0.00	27.64 -0.70 -0.15	27.54 -0.64 -0.15	27.51 -0.64 -0.15	24.99 -0.59 0.00	24.77 -0.53 0.00	31.86 -0.85 -2.24	37.48 -1.45 -0.67	40.80 -1.57 0.00	42.74 -1.41 0.00	44.45 -1.42 0.00	40.77 -1.48 0.00	38.24 -1.34 -1.35	35.77 -1.34 -1.88	35.67 -1.37 -1.88	35.45 -1.29 -1.99	36.29 -0.80 -2.39	36.01 -0.79 -2.39	35.81 -0.93 -2.39	37.99 -0.80 -2.33	38.88 -0.86 -2.14	32.47 -0.74 -2.35	31.07 -0.96 -0.16
COXSACKIE___GT 23611	32.83 1.95 -0.95	30.76 1.82 -0.57	30.94 1.80 -0.95	30.75 1.77 -0.95	30.71 1.76 -0.95	27.06 1.48 0.00	26.79 1.49 0.00	45.92 2.16 -13.29	45.46 2.45 -4.75	50.34 2.75 -5.22	54.13 2.91 -7.07	52.87 3.03 -3.97	52.07 3.04 -6.78	50.56 2.75 -9.58	51.13 2.54 -13.36	51.05 2.53 -13.36	51.57 2.61 -14.21	51.47 2.57 -14.20	51.16 2.55 -14.20	51.09 2.54 -14.20	53.22 2.59 -14.17	52.94 2.63 -12.71	47.20 2.16 -14.18	34.89 2.07 -0.95
CRESCENT___HYD 24018	33.19 2.19 -1.07	31.03 2.01 -0.65	31.21 1.95 -1.07	31.06 1.96 -1.07	31.03 1.96 -1.07	27.24 1.66 0.00	26.82 1.52 0.00	48.02 2.22 -15.33	46.53 2.79 -5.48	54.50 3.05 -9.08	59.67 3.22 -12.30	56.02 3.26 -6.89	57.11 3.08 -11.78	52.10 2.83 -11.04	53.18 2.54 -15.41	53.10 2.53 -15.41	53.29 2.47 -16.07	53.24 2.46 -16.08	52.90 2.41 -16.08	52.83 2.40 -16.08	55.20 2.66 -16.08	54.65 2.67 -14.38	49.16 2.22 -16.08	35.14 2.20 -1.07
DANSKAMMER___1 23586	32.99 2.19 -0.87	30.68 1.96 -0.35	30.98 1.92 -0.87	30.78 1.88 -0.87	30.75 1.88 -0.87	26.94 1.36 0.00	26.62 1.32 0.00	44.65 2.13 -12.05	45.10 2.53 -4.31	48.86 2.80 -3.69	52.20 3.05 -5.00	51.84 3.17 -2.80	50.12 3.08 -4.79	49.71 2.79 -8.69	49.96 2.61 -12.12	49.89 2.60 -12.13	50.52 2.78 -12.99	50.49 2.78 -13.01	50.17 2.75 -13.01	50.00 2.64 -13.01	52.24 2.81 -12.97	52.10 2.86 -11.64	46.32 2.47 -12.99	35.32 2.58 -0.87
DANSKAMMER___2 23589	32.99 2.19 -0.87	30.68 1.96 -0.35	30.98 1.92 -0.87	30.78 1.88 -0.87	30.75 1.88 -0.87	26.94 1.36 0.00	26.62 1.32 0.00	44.65 2.13 -12.05	45.10 2.53 -4.31	48.86 2.80 -3.69	52.20 3.05 -5.00	51.84 3.17 -2.80	50.12 3.08 -4.79	49.71 2.79 -8.69	49.96 2.61 -12.12	49.89 2.60 -12.13	50.52 2.78 -12.99	50.49 2.78 -13.01	50.17 2.75 -13.01	50.00 2.64 -13.01	52.24 2.81 -12.97	52.10 2.86 -11.64	46.32 2.47 -12.99	35.32 2.58 -0.87
DANSKAMMER___3 23590	32.90 2.10 -0.87	30.56 1.84 -0.35	30.86 1.80 -0.87	30.67 1.77 -0.87	30.63 1.76 -0.87	26.83 1.25 0.00	26.51 1.21 0.00	44.53 2.01 -12.05	44.94 2.37 -4.31	48.69 2.63 -3.69	52.02 2.87 -5.00	51.65 2.98 -2.80	49.96 2.92 -4.79	49.56 2.64 -8.69	49.82 2.47 -12.12	49.75 2.46 -12.13	50.38 2.64 -12.99	50.35 2.64 -13.01	50.04 2.62 -13.01	49.87 2.51 -13.01	52.09 2.66 -12.97	51.95 2.71 -11.64	46.23 2.38 -12.99	35.32 2.58 -0.87
DANSKAMMER___4 23591	32.99 2.19 -0.87	30.68 1.96 -0.35	30.98 1.92 -0.87	30.78 1.88 -0.87	30.75 1.88 -0.87	26.94 1.36 0.00	26.62 1.32 0.00	44.65 2.13 -12.05	45.10 2.53 -4.31	48.86 2.80 -3.69	52.20 3.05 -5.00	51.84 3.17 -2.80	50.12 3.08 -4.79	49.71 2.79 -8.69	49.96 2.61 -12.12	49.89 2.60 -12.13	50.52 2.78 -12.99	50.49 2.78 -13.01	50.17 2.75 -13.01	50.00 2.64 -13.01	52.24 2.81 -12.97	52.10 2.86 -11.64	46.32 2.47 -12.99	35.32 2.58 -0.87
DANSKAMMER___DIESEL 23592	32.99 2.19 -0.87	30.68 1.96 -0.35	30.98 1.92 -0.87	30.78 1.88 -0.87	30.75 1.88 -0.87	26.94 1.36 0.00	26.62 1.32 0.00	44.65 2.13 -12.05	45.10 2.53 -4.31	48.86 2.80 -3.69	52.20 3.05 -5.00	51.84 3.17 -2.80	50.12 3.08 -4.79	49.71 2.79 -8.69	49.96 2.61 -12.12	49.89 2.60 -12.13	50.52 2.78 -12.99	50.49 2.78 -13.01	50.17 2.75 -13.01	50.00 2.64 -13.01	52.24 2.81 -12.97	52.10 2.86 -11.64	46.32 2.47 -12.99	35.32 2.58 -0.87
DASHVILLE___HYD 23610	33.18 2.36 -0.89	30.83 2.16 -0.30	31.19 2.11 -0.89	30.99 2.07 -0.89	30.96 2.07 -0.89	27.14 1.56 0.00	26.79 1.49 0.00	45.21 2.38 -12.36	45.55 2.87 -4.42	49.49 3.18 -3.94	52.92 3.44 -5.33	52.44 3.58 -2.99	50.91 3.55 -5.11	50.35 3.21 -8.91	50.65 2.99 -12.43	50.59 2.99 -12.44	51.20 3.16 -13.29	51.14 3.12 -13.32	50.83 3.10 -13.32	50.61 2.95 -13.31	52.88 3.14 -13.28	52.71 3.20 -11.91	46.83 2.68 -13.29	35.44 2.68 -0.89
DOGLEVILLE___HYD 23807	31.88 1.95 0.00	30.16 1.79 0.00	29.91 1.72 0.00	29.74 1.71 0.00	29.71 1.71 0.00	27.09 1.51 0.00	26.87 1.57 0.00	32.57 2.10 0.00	41.09 2.83 0.00	44.18 3.22 1.41	45.68 3.44 1.91	48.38 3.58 1.07	43.88 3.46 1.83	41.33 3.10 0.00	38.01 2.78 0.00	37.90 2.74 0.00	37.53 2.78 0.00	37.51 2.81 0.00	37.20 2.79 0.00	36.89 2.54 0.00	39.27 2.81 0.00	40.46 2.86 0.00	32.99 2.13 0.00	33.94 2.07 0.00
DUNKIRK___1 23563	26.25 -3.83 -0.15	24.82 -3.55 0.00	24.79 -3.55 -0.15	24.76 -3.42 -0.15	24.76 -3.39 -0.15	22.82 -2.76 0.00	22.74 -2.56 0.00	28.26 -4.48 -2.27	33.59 -5.47 -0.80	36.51 -6.40 -0.54	38.65 -6.23 -0.73	39.90 -6.38 -0.41	36.49 -6.46 -0.70	34.19 -5.66 -1.62	31.37 -5.25 -1.39	31.35 -5.31 -1.50	31.99 -5.14 -2.38	31.94 -5.17 -2.41	31.69 -5.13 -2.41	31.78 -4.95 -2.38	31.49 -5.10 -0.13	34.35 -5.41 -2.16	27.24 -4.57 -0.95	27.28 -4.75 -0.16
DUNKIRK___2 23564	26.25 -3.83 -0.15	24.82 -3.55 0.00	24.79 -3.55 -0.15	24.76 -3.42 -0.15	24.76 -3.39 -0.15	22.82 -2.76 0.00	22.74 -2.56 0.00	28.26 -4.48 -2.27	33.59 -5.47 -0.80	36.51 -6.40 -0.54	38.65 -6.23 -0.73	39.90 -6.38 -0.41	36.49 -6.46 -0.70	34.19 -5.66 -1.62	31.37 -5.25 -1.39	31.35 -5.31 -1.50	31.99 -5.14 -2.38	31.94 -5.17 -2.41	31.69 -5.13 -2.41	31.78 -4.95 -2.38	31.49 -5.10 -0.13	34.35 -5.41 -2.16	27.24 -4.57 -0.95	27.28 -4.75 -0.16
DUNKIRK___3 23565	26.61 -3.47 -0.15	25.11 -3.26 0.00	25.10 -3.24 -0.15	25.07 -3.11 -0.15	25.04 -3.11 -0.15	23.00 -2.58 0.00	22.92 -2.38 0.00	28.53 -4.23 -2.29	34.02 -5.05 -0.81	36.89 -6.02 -0.54	39.05 -5.83 -0.73	40.32 -5.96 -0.41	36.91 -6.04 -0.70	34.58 -5.28 -1.63	31.80 -4.86 -1.43	31.77 -4.92 -1.53	32.40 -4.76 -2.41	32.38 -4.75 -2.43	32.09 -4.75 -2.43	32.12 -4.64 -2.41	31.91 -4.74 -0.19	34.70 -5.08 -2.18	27.56 -4.29 -0.99	27.54 -4.49 -0.16

DUNKIRK___4 23566	26.61 -3.47 -0.15	25.11 -3.26 0.00	25.10 -3.24 -0.15	25.07 -3.11 -0.15	25.04 -3.11 -0.15	23.00 -2.58 0.00	22.92 -2.38 0.00	28.53 -4.23 -2.29	34.02 -5.05 -0.81	36.89 -6.02 -0.54	39.05 -5.83 -0.73	40.32 -5.96 -0.41	36.91 -6.04 -0.70	34.58 -5.28 -1.63	31.80 -4.86 -1.43	31.77 -4.92 -1.53	32.40 -4.76 -2.41	32.38 -4.75 -2.43	32.09 -4.75 -2.43	32.12 -4.64 -2.41	31.91 -4.74 -0.19	34.70 -5.08 -2.18	27.56 -4.29 -0.99	27.54 -4.49 -0.16
EAST HAMPTON___GT 23717	41.32 4.43 -6.96	41.04 3.92 -8.75	40.90 3.81 -8.90	40.89 3.56 -9.30	40.86 3.56 -9.30	42.35 2.69 -14.08	41.49 2.61 -13.58	45.87 3.81 -11.59	47.27 5.01 -4.00	51.08 5.93 -2.78	57.69 6.58 -6.96	58.08 6.83 -5.38	57.67 6.55 -8.87	55.40 5.89 -11.28	55.81 5.46 -15.12	52.90 5.31 -12.43	52.89 5.49 -12.65	52.10 5.20 -12.20	51.76 5.13 -12.22	51.62 5.05 -12.22	54.04 5.54 -12.04	54.09 5.75 -10.74	48.07 4.66 -12.55	41.40 4.65 -4.88
EAST RIVER___6 23660	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.04 3.56 -3.11	52.16 3.80 -4.21	52.22 3.99 -2.36	50.21 3.93 -4.03	50.25 3.56 -8.46	50.33 3.31 -11.79	50.26 3.31 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.53 3.37 -12.75	50.33 3.23 -12.75	52.53 3.35 -12.72	52.47 3.46 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
EAST RIVER___7 23524	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.04 3.56 -3.11	52.16 3.80 -4.21	52.22 3.99 -2.36	50.21 3.93 -4.03	50.25 3.56 -8.46	50.33 3.31 -11.79	50.26 3.31 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.53 3.37 -12.75	50.33 3.23 -12.75	52.53 3.35 -12.72	52.47 3.46 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
EAST_HAMPTON___DIESEL 23722	41.32 4.43 -6.96	41.04 3.92 -8.75	40.90 3.81 -8.90	40.89 3.56 -9.30	40.86 3.56 -9.30	42.35 2.69 -14.08	41.49 2.61 -13.58	45.87 3.81 -11.59	47.27 5.01 -4.00	51.08 5.93 -2.78	57.69 6.58 -6.96	58.08 6.83 -5.38	57.67 6.55 -8.87	55.40 5.89 -11.28	55.81 5.46 -15.12	52.90 5.31 -12.43	52.89 5.49 -12.65	52.10 5.20 -12.20	51.76 5.13 -12.22	51.62 5.05 -12.22	54.04 5.54 -12.04	54.09 5.75 -10.74	48.07 4.66 -12.55	41.40 4.65 -4.88
E_CANADA_CAP_HY 24051	31.60 0.33 -1.34	29.03 0.28 -0.38	29.81 0.28 -1.34	29.65 0.28 -1.34	29.62 0.28 -1.34	25.78 0.20 0.00	25.38 0.08 0.00	49.74 0.24 -19.03	45.11 0.04 -6.81	51.57 0.04 -9.16	56.69 0.13 -12.41	52.88 0.05 -6.96	54.44 0.30 -11.89	52.27 0.31 -13.73	54.63 0.25 -19.15	54.56 0.25 -19.15	55.10 0.21 -20.14	54.99 0.17 -20.12	54.67 0.14 -20.12	54.50 0.03 -20.12	56.54 0.00 -20.08	55.53 -0.08 -18.01	51.21 0.25 -20.10	33.34 0.13 -1.34
E_CANADA_MHWK_HY 24050	31.88 1.95 0.00	30.16 1.79 0.00	29.91 1.72 0.00	29.74 1.71 0.00	29.71 1.71 0.00	27.09 1.51 0.00	26.87 1.57 0.00	32.57 2.10 0.00	41.09 2.83 0.00	44.18 3.22 1.41	45.68 3.44 1.91	48.38 3.58 1.07	43.88 3.46 1.83	41.33 3.10 0.00	38.01 2.78 0.00	37.90 2.74 0.00	37.53 2.78 0.00	37.51 2.81 0.00	37.20 2.79 0.00	36.89 2.54 0.00	39.27 2.81 0.00	40.46 2.86 0.00	32.99 2.13 0.00	33.94 2.07 0.00
E_FISHKILL___LBMP 23776	33.01 2.22 -0.86	32.14 2.04 -1.73	31.05 2.00 -0.86	30.85 1.96 -0.86	30.82 1.96 -0.86	27.04 1.46 0.00	26.69 1.39 0.00	44.55 2.22 -11.86	45.09 2.60 -4.23	48.36 2.88 -3.11	51.45 3.09 -4.21	51.44 3.21 -2.36	49.45 3.17 -4.03	49.63 2.87 -8.53	49.81 2.68 -11.90	49.73 2.67 -11.90	50.43 2.81 -12.87	50.38 2.81 -12.87	50.07 2.79 -12.87	49.86 2.64 -12.87	52.06 2.77 -12.83	51.98 2.86 -11.52	46.15 2.44 -12.85	35.18 2.45 -0.86
FAR ROCKAWAY___4 23548	40.39 3.50 -6.96	40.27 3.15 -8.75	40.13 3.04 -8.90	40.25 2.92 -9.30	40.21 2.91 -9.30	41.81 2.15 -14.08	40.90 2.02 -13.58	45.36 3.14 -11.75	46.48 4.02 -4.20	50.04 4.45 -3.22	56.54 4.55 -7.84	56.87 4.72 -6.28	56.54 4.52 -9.77	54.43 4.17 -12.03	54.99 3.84 -15.92	52.23 4.04 -13.03	52.54 4.55 -13.24	51.93 4.48 -12.75	51.56 4.40 -12.75	51.36 4.26 -12.75	53.74 4.56 -12.72	53.71 4.70 -11.41	49.12 3.95 -14.31	45.83 3.92 -10.04
FIBERTEK___ENERGY 23856	29.68 -0.33 -0.08	28.03 -0.34 0.00	27.90 -0.37 -0.08	27.77 -0.34 -0.08	27.74 -0.34 -0.08	25.25 -0.33 0.00	25.05 -0.25 0.00	31.18 -0.46 -1.17	38.09 -0.57 -0.40	41.78 -0.59 0.00	43.66 -0.49 0.00	45.37 -0.50 0.00	41.87 -0.38 0.00	38.70 -0.34 -0.81	36.00 -0.39 -1.16	35.89 -0.42 -1.15	35.58 -0.38 -1.21	35.61 -0.35 -1.26	35.29 -0.38 -1.26	35.16 -0.45 -1.26	37.37 -0.40 -1.31	38.32 -0.41 -1.13	31.78 -0.37 -1.29	31.50 -0.45 -0.08
FITZPATRICK___ 23598	28.99 -0.99 -0.05	27.43 -0.94 0.00	27.28 -0.96 -0.05	27.16 -0.92 -0.05	27.13 -0.92 -0.05	24.71 -0.87 0.00	24.49 -0.81 0.00	30.13 -1.04 -0.70	37.24 -1.26 -0.24	40.97 -1.40 0.00	42.74 -1.41 0.00	44.40 -1.47 0.00	40.86 -1.39 0.00	37.46 -1.26 -0.49	34.72 -1.20 -0.69	34.65 -1.20 -0.69	34.35 -1.15 -0.75	34.30 -1.15 -0.75	33.99 -1.17 -0.75	33.97 -1.13 -0.75	36.04 -1.17 -0.75	37.07 -1.20 -0.67	30.59 -1.02 -0.75	30.84 -1.08 -0.05
FORT ORANGE___ 23900	32.93 1.95 -1.05	30.81 1.79 -0.65	31.02 1.78 -1.05	30.85 1.77 -1.05	30.81 1.76 -1.05	26.99 1.41 0.00	26.62 1.32 0.00	47.32 1.98 -14.87	45.98 2.41 -5.31	53.12 2.67 -8.08	57.93 2.83 -10.95	54.95 2.94 -6.14	55.53 2.79 -10.49	51.45 2.52 -10.70	52.47 2.29 -14.95	52.40 2.29 -14.95	52.74 2.29 -15.70	52.75 2.32 -15.73	52.41 2.27 -15.73	52.28 2.20 -15.73	54.60 2.41 -15.73	54.11 2.44 -14.07	48.63 2.04 -15.73	34.93 2.01 -1.05
FORT_DRUM_COGEN 23780	29.30 -0.66 -0.03	27.66 -0.71 0.00	27.49 -0.73 -0.03	27.33 -0.73 -0.03	27.30 -0.73 -0.03	24.97 -0.61 0.00	24.74 -0.56 0.00	30.33 -0.58 -0.44	37.87 -0.54 -0.15	41.49 -0.47 0.41	43.15 -0.44 0.56	45.10 -0.46 0.31	41.20 -0.51 0.54	38.03 -0.50 -0.30	35.09 -0.56 -0.42	34.98 -0.60 -0.42	34.60 -0.59 -0.44	34.58 -0.59 -0.47	34.26 -0.62 -0.47	34.30 -0.52 -0.47	36.49 -0.44 -0.47	37.49 -0.53 -0.42	30.77 -0.56 -0.47	31.14 -0.76 -0.03
FRANKLIN_FALL_HYD 24054	28.88 -1.05 0.00	27.35 -1.02 0.00	27.15 -1.04 0.00	26.99 -1.04 0.00	26.94 -1.06 0.00	24.84 -0.74 0.00	24.54 -0.76 0.00	29.37 -1.10 0.00	37.07 -1.19 0.54	40.60 -1.23 0.73	42.05 -1.37 0.41	43.99 -1.47 0.70	40.07 -1.48 0.00	36.85 -1.38 0.00	33.93 -1.30 0.00	33.86 -1.30 0.00	33.39 -1.36 0.00	33.35 -1.35 0.00	33.14 -1.27 0.00	33.22 -1.13 0.00	35.22 -1.24 0.00	36.40 -1.20 0.00	29.78 -1.08 0.00	30.79 -1.08 0.00
FULTON COGEN___ 23766	29.48 -0.51 -0.06	27.86 -0.51 0.00	27.71 -0.54 -0.06	27.59 -0.50 -0.06	27.56 -0.50 -0.06	25.09 -0.49 0.00	24.90 -0.40 0.00	30.88 -0.49 -0.90	37.96 -0.61 -0.31	41.73 -0.64 0.00	43.53 -0.62 0.00	45.27 -0.60 0.00	41.74 -0.51 0.00	38.40 -0.46 -0.63	35.67 -0.46 -0.90	35.60 -0.46 -0.90	35.29 -0.42 -0.96	35.26 -0.42 -0.98	34.94 -0.45 -0.98	34.78 -0.55 -0.98	36.89 -0.55 -0.98	37.92 -0.56 -0.88	31.38 -0.46 -0.98	31.40 -0.54 -0.07
GARDENVILLE___LBMP 24039	27.43 -2.63 -0.13	25.90 -2.47 0.00	25.87 -2.45 -0.13	25.86 -2.30 -0.13	25.86 -2.27 -0.13	23.64 -1.94 0.00	23.48 -1.82 0.00	28.83 -3.75 -2.11	34.80 -4.21 -0.75	37.53 -5.34 -0.50	39.65 -5.17 -0.67	41.02 -5.23 -0.38	37.53 -5.37 -0.65	35.10 -4.63 -1.50	32.11 -4.26 -1.14	32.13 -4.29 -1.26	32.82 -4.17 -2.24	32.88 -4.09 -2.27	32.55 -4.13 -2.27	32.50 -4.09 -2.24	32.03 -4.16 0.27	35.12 -4.51 -2.03	27.64 -3.86 -0.64	28.10 -3.92 -0.15

GENERAL___MILLS 23808	27.56 -2.51 -0.14	25.99 -2.38 0.00	25.96 -2.37 -0.14	25.96 -2.21 -0.14	25.96 -2.18 -0.14	23.71 -1.87 0.00	23.53 -1.77 0.00	28.94 -3.66 -2.13	34.99 -4.02 -0.75	37.70 -5.17 -0.50	39.79 -5.03 -0.67	41.20 -5.05 -0.38	37.70 -5.20 -0.65	35.28 -4.47 -1.52	32.32 -4.09 -1.18	32.35 -4.11 -1.30	32.99 -4.00 -2.24	33.01 -3.96 -2.27	32.72 -3.96 -2.27	32.64 -3.95 -2.24	32.23 -4.01 0.22	35.23 -4.40 -2.03	27.77 -3.76 -0.67	28.20 -3.82 -0.15
GILBOA___1 23756	32.04 1.29 -0.82	30.06 1.28 -0.41	30.48 1.47 -0.82	30.31 1.46 -0.82	30.28 1.46 -0.82	26.55 0.97 0.00	26.06 0.76 0.00	43.19 1.19 -11.53	43.80 1.42 -4.12	46.68 1.53 -2.78	49.50 1.59 -3.76	49.63 1.65 -2.11	47.46 1.61 -3.60	47.98 1.45 -8.30	48.21 1.41 -11.57	48.14 1.41 -11.57	48.50 1.46 -12.29	48.45 1.46 -12.29	48.11 1.41 -12.29	48.00 1.37 -12.28	50.16 1.46 -12.24	50.09 1.50 -10.99	44.39 1.27 -12.26	33.93 1.24 -0.82
GILBOA___2 23757	32.16 1.41 -0.82	30.17 1.39 -0.41	30.48 1.47 -0.82	30.31 1.46 -0.82	30.28 1.46 -0.82	26.65 1.07 0.00	26.06 0.76 0.00	43.19 1.19 -11.53	43.80 1.42 -4.12	46.68 1.53 -2.78	49.50 1.59 -3.76	49.63 1.65 -2.11	47.46 1.61 -3.60	47.98 1.45 -8.30	48.21 1.41 -11.57	48.14 1.41 -11.57	48.50 1.46 -12.29	48.45 1.46 -12.29	48.11 1.41 -12.29	48.00 1.37 -12.28	50.16 1.46 -12.24	50.09 1.50 -10.99	44.39 1.27 -12.26	33.93 1.24 -0.82
GILBOA___3 23758	32.04 1.29 -0.82	30.17 1.39 -0.41	30.48 1.47 -0.82	30.31 1.46 -0.82	30.28 1.46 -0.82	26.65 1.07 0.00	26.06 0.76 0.00	43.19 1.19 -11.53	43.80 1.42 -4.12	46.68 1.53 -2.78	49.50 1.59 -3.76	49.63 1.65 -2.11	47.46 1.61 -3.60	47.98 1.45 -8.30	48.21 1.41 -11.57	48.14 1.41 -11.57	48.50 1.46 -12.29	48.45 1.46 -12.29	48.11 1.41 -12.29	48.00 1.37 -12.28	50.16 1.46 -12.24	50.09 1.50 -10.99	44.39 1.27 -12.26	33.93 1.24 -0.82
GILBOA___4 23759	32.04 1.29 -0.82	30.06 1.28 -0.41	30.36 1.35 -0.82	30.20 1.35 -0.82	30.16 1.34 -0.82	26.55 0.97 0.00	26.06 0.76 0.00	43.19 1.19 -11.53	43.80 1.42 -4.12	46.68 1.53 -2.78	49.32 1.41 -3.76	49.45 1.47 -2.11	47.33 1.48 -3.60	47.87 1.34 -8.30	48.21 1.41 -11.57	48.14 1.41 -11.57	48.50 1.46 -12.29	48.45 1.46 -12.29	48.11 1.41 -12.29	48.00 1.37 -12.28	50.16 1.46 -12.24	50.09 1.50 -10.99	44.39 1.27 -12.26	33.93 1.24 -0.82
GILBOA___ 23599	32.04 1.29 -0.82	30.06 1.28 -0.41	30.36 1.35 -0.82	30.20 1.35 -0.82	30.16 1.34 -0.82	26.55 0.97 0.00	26.06 0.76 0.00	43.19 1.19 -11.53	43.80 1.42 -4.12	46.68 1.53 -2.78	49.50 1.59 -3.76	49.63 1.65 -2.11	47.46 1.61 -3.60	47.98 1.45 -8.30	48.21 1.41 -11.57	48.14 1.41 -11.57	48.50 1.46 -12.29	48.45 1.46 -12.29	48.11 1.41 -12.29	48.00 1.37 -12.28	50.16 1.46 -12.24	50.09 1.50 -10.99	44.39 1.27 -12.26	33.93 1.24 -0.82
GINNA___ 23603	26.53 -3.50 -0.10	25.02 -3.35 0.00	24.91 -3.38 -0.10	24.82 -3.31 -0.10	24.82 -3.28 -0.10	22.56 -3.02 0.00	22.21 -3.09 0.00	27.42 -4.63 -1.58	33.34 -5.47 -0.55	36.18 -6.19 0.00	37.97 -6.18 0.00	39.63 -6.24 0.00	35.95 -6.30 0.00	33.72 -5.62 -1.11	31.44 -5.46 -1.67	31.32 -5.49 -1.65	31.06 -5.35 -1.66	31.11 -5.27 -1.68	30.79 -5.30 -1.68	30.92 -5.12 -1.69	33.26 -5.18 -1.98	33.81 -5.30 -1.51	28.24 -4.50 -1.88	27.36 -4.62 -0.11
GLEN PARK___ 23778	29.58 -0.39 -0.04	27.92 -0.45 0.00	27.72 -0.51 -0.04	27.57 -0.50 -0.04	27.56 -0.48 -0.04	25.20 -0.38 0.00	24.97 -0.33 0.00	30.68 -0.30 -0.51	38.24 -0.19 -0.17	42.33 -0.04 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.17 -0.08 0.00	38.47 -0.11 -0.35	35.51 -0.21 -0.49	35.40 -0.25 -0.49	35.05 -0.21 -0.51	35.03 -0.21 -0.54	34.71 -0.24 -0.54	34.68 -0.21 -0.54	36.93 -0.07 -0.54	37.93 -0.15 -0.48	31.15 -0.25 -0.54	31.43 -0.48 -0.04
GLENWOOD_IC_1_G5 23712	39.94 3.05 -6.96	39.93 2.81 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.57 3.98 -3.22	56.32 4.33 -7.84	56.65 4.50 -6.28	56.41 4.39 -9.77	54.24 3.98 -12.03	54.85 3.70 -15.92	51.88 3.69 -13.03	51.81 3.82 -13.24	51.23 3.78 -12.75	50.88 3.72 -12.75	50.71 3.61 -12.75	53.05 3.87 -12.72	53.00 3.99 -11.41	47.37 3.33 -13.18	41.28 3.35 -6.06
GLENWOOD_IC_2_G1 23688	39.88 2.99 -6.96	39.87 2.75 -8.75	39.80 2.71 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.50 1.84 -14.08	40.70 1.82 -13.58	44.99 2.77 -11.75	45.87 3.41 -4.20	49.49 3.90 -3.22	56.23 4.24 -7.84	56.55 4.40 -6.28	56.33 4.31 -9.77	54.16 3.90 -12.03	54.74 3.59 -15.92	51.78 3.59 -13.03	51.74 3.75 -13.24	51.16 3.71 -12.75	50.81 3.65 -12.75	50.64 3.54 -12.75	52.97 3.79 -12.72	52.92 3.91 -11.41	47.04 3.27 -12.91	40.27 3.28 -5.12
GLENWOOD_IC_3_G1 23689	39.88 2.99 -6.96	39.87 2.75 -8.75	39.80 2.71 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.50 1.84 -14.08	40.70 1.82 -13.58	44.99 2.77 -11.75	45.87 3.41 -4.20	49.49 3.90 -3.22	56.23 4.24 -7.84	56.55 4.40 -6.28	56.33 4.31 -9.77	54.16 3.90 -12.03	54.74 3.59 -15.92	51.78 3.59 -13.03	51.74 3.75 -13.24	51.16 3.71 -12.75	50.81 3.65 -12.75	50.64 3.54 -12.75	52.97 3.79 -12.72	52.92 3.91 -11.41	47.04 3.27 -12.91	40.27 3.28 -5.12
GLENWOOD___4 23550	39.94 3.05 -6.96	39.93 2.81 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.57 3.98 -3.22	56.32 4.33 -7.84	56.65 4.50 -6.28	56.41 4.39 -9.77	54.24 3.98 -12.03	54.85 3.70 -15.92	51.88 3.69 -13.03	51.81 3.82 -13.24	51.23 3.78 -12.75	50.88 3.72 -12.75	50.71 3.61 -12.75	53.05 3.87 -12.72	53.00 3.99 -11.41	47.37 3.33 -13.18	41.28 3.35 -6.06
GLENWOOD___5 23614	39.94 3.05 -6.96	39.93 2.81 -8.75	39.82 2.73 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.53 1.87 -14.08	40.73 1.85 -13.58	45.02 2.80 -11.75	45.94 3.48 -4.20	49.57 3.98 -3.22	56.32 4.33 -7.84	56.65 4.50 -6.28	56.41 4.39 -9.77	54.24 3.98 -12.03	54.85 3.70 -15.92	51.88 3.69 -13.03	51.81 3.82 -13.24	51.23 3.78 -12.75	50.88 3.72 -12.75	50.71 3.61 -12.75	53.05 3.87 -12.72	53.00 3.99 -11.41	47.37 3.33 -13.18	41.28 3.35 -6.06
GOUDEY___7 23579	29.41 -0.78 -0.26	27.52 -0.71 0.14	27.75 -0.70 -0.26	27.59 -0.70 -0.26	27.59 -0.67 -0.26	24.94 -0.64 0.00	24.67 -0.63 0.00	33.39 -0.82 -3.74	38.54 -1.07 -1.35	42.26 -1.19 -1.08	44.55 -1.06 -1.46	45.59 -1.10 -0.82	42.55 -1.10 -1.40	39.99 -0.96 -2.72	38.08 -0.85 -3.70	37.96 -0.91 -3.71	37.99 -0.80 -4.04	37.83 -0.87 -4.00	37.55 -0.86 -4.00	37.49 -0.86 -4.00	39.35 -0.84 -3.73	40.28 -0.90 -3.58	33.95 -0.74 -3.83	31.15 -0.99 -0.27
GOUDEY___8 23580	29.35 -0.84 -0.26	27.44 -0.79 0.14	27.66 -0.79 -0.26	27.53 -0.76 -0.26	27.50 -0.76 -0.26	24.86 -0.72 0.00	24.57 -0.73 0.00	33.33 -0.88 -3.74	38.42 -1.19 -1.35	42.14 -1.31 -1.08	44.46 -1.15 -1.46	45.50 -1.19 -0.82	42.47 -1.18 -1.40	39.88 -1.07 -2.72	37.98 -0.95 -3.70	37.89 -0.98 -3.71	37.89 -0.90 -4.04	37.76 -0.94 -4.00	37.48 -0.93 -4.00	37.42 -0.93 -4.00	39.28 -0.91 -3.73	40.16 -1.02 -3.58	33.86 -0.83 -3.83	31.09 -1.05 -0.27
GOWANUS_GT_1_GRP 23732	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53

GOWANUS_GT 2_GRP 23617	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT 3_GRP 23618	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT 4_GRP 23751	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_1 24077	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_2 24078	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_3 24079	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_4 24080	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_5 24084	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_6 24111	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_7 24112	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT1_8 24113	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_1 24114	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_2 24115	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_3 24116	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_4 24117	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_5 24118	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53

GOWANUS_GT2_6 24119	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_7 24120	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT2_8 24121	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_1 24122	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_2 24123	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_3 24124	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_4 24125	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_5 24126	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_6 24127	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_7 24128	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT3_8 24129	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_1 24130	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_2 24131	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_3 24132	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_4 24133	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_5 24134	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53

GOWANUS_GT4_6 24135	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_7 24136	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GOWANUS_GT4_8 24137	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
GRAHMSVILLE___HY 23607	33.05 2.25 -0.87	30.38 2.01 0.00	31.01 1.95 -0.87	30.81 1.91 -0.87	30.77 1.90 -0.87	27.55 1.97 0.00	27.25 1.95 0.00	45.04 2.47 -12.10	45.65 3.06 -4.33	49.57 3.47 -3.73	53.00 3.80 -5.05	52.65 3.95 -2.83	52.20 5.11 -4.84	51.58 4.63 -8.72	51.66 4.26 -12.17	51.55 4.22 -12.17	52.17 4.38 -13.04	52.07 4.34 -13.03	51.71 4.27 -13.03	50.54 3.16 -13.03	52.89 3.43 -13.00	52.72 3.46 -11.66	46.71 2.84 -13.01	35.26 2.52 -0.87
GREENIDGE___3 23582	28.20 -1.89 -0.16	26.61 -1.76 0.00	26.57 -1.78 -0.16	26.48 -1.71 -0.16	26.45 -1.71 -0.16	24.04 -1.54 0.00	23.73 -1.57 0.00	30.38 -2.44 -2.35	36.06 -3.02 -0.82	39.48 -3.43 -0.54	41.57 -3.31 -0.73	42.93 -3.35 -0.41	39.44 -3.51 -0.70	36.78 -3.10 -1.65	34.57 -2.96 -2.30	34.47 -2.99 -2.30	34.32 -2.88 -2.45	34.42 -2.81 -2.53	34.12 -2.82 -2.53	34.20 -2.68 -2.53	36.29 -2.70 -2.53	37.04 -2.82 -2.26	31.01 -2.38 -2.53	29.43 -2.61 -0.17
GREENIDGE___4 23583	28.17 -1.92 -0.16	26.58 -1.79 0.00	26.52 -1.83 -0.16	26.42 -1.77 -0.16	26.40 -1.76 -0.16	23.99 -1.59 0.00	23.68 -1.62 0.00	30.32 -2.50 -2.35	36.02 -3.06 -0.82	39.39 -3.52 -0.54	41.52 -3.36 -0.73	42.84 -3.44 -0.41	39.36 -3.59 -0.70	36.71 -3.17 -1.65	34.54 -2.99 -2.30	34.40 -3.06 -2.30	34.28 -2.92 -2.45	34.35 -2.88 -2.53	34.08 -2.86 -2.53	34.13 -2.75 -2.53	36.22 -2.77 -2.53	36.96 -2.90 -2.26	30.95 -2.44 -2.53	29.39 -2.65 -0.17
HARZA MOOSE___RIVER 24016	29.99 0.06 0.00	28.40 0.03 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.61 0.03 0.00	25.35 0.05 0.00	30.59 0.12 0.00	38.49 0.23 0.00	41.76 0.34 0.95	43.26 0.40 1.29	45.56 0.41 0.72	41.39 0.38 1.24	38.54 0.31 0.00	35.48 0.25 0.00	35.37 0.21 0.00	34.96 0.21 0.00	34.91 0.21 0.00	34.62 0.21 0.00	34.56 0.21 0.00	36.72 0.26 0.00	37.86 0.26 0.00	31.01 0.15 0.00	31.90 0.03 0.00
HEMPSTEAD____ 23647	39.82 2.93 -6.96	39.82 2.70 -8.75	39.74 2.65 -8.90	39.85 2.52 -9.30	39.82 2.52 -9.30	41.43 1.77 -14.08	40.63 1.75 -13.58	44.87 2.65 -11.75	45.75 3.29 -4.20	49.40 3.81 -3.22	56.14 4.15 -7.84	56.46 4.31 -6.28	56.25 4.23 -9.77	54.04 3.78 -12.03	54.67 3.52 -15.92	51.71 3.52 -13.03	51.64 3.65 -13.24	51.06 3.61 -12.75	50.70 3.54 -12.75	50.57 3.47 -12.75	52.90 3.72 -12.72	52.84 3.83 -11.41	47.27 3.21 -13.20	41.25 3.22 -6.16
HICKLING___1 23621	28.97 -1.17 -0.21	27.13 -1.13 0.11	27.24 -1.16 -0.21	27.15 -1.09 -0.21	27.12 -1.09 -0.21	24.61 -0.97 0.00	24.39 -0.91 0.00	32.20 -1.31 -3.04	37.60 -1.72 -1.06	41.17 -1.95 -0.75	43.53 -1.63 -1.01	44.74 -1.70 -0.57	41.61 -1.61 -0.97	38.96 -1.41 -2.14	36.82 -1.30 -2.89	36.69 -1.37 -2.90	36.68 -1.25 -3.18	36.67 -1.28 -3.25	36.39 -1.27 -3.25	36.23 -1.37 -3.25	38.11 -1.35 -3.00	39.04 -1.47 -2.91	32.72 -1.23 -3.09	30.50 -1.59 -0.22
HICKLING___2 23622	28.97 -1.17 -0.21	27.13 -1.13 0.11	27.24 -1.16 -0.21	27.15 -1.09 -0.21	27.12 -1.09 -0.21	24.61 -0.97 0.00	24.39 -0.91 0.00	32.20 -1.31 -3.04	37.60 -1.72 -1.06	41.17 -1.95 -0.75	43.53 -1.63 -1.01	44.74 -1.70 -0.57	41.61 -1.61 -0.97	38.96 -1.41 -2.14	36.82 -1.30 -2.89	36.69 -1.37 -2.90	36.68 -1.25 -3.18	36.67 -1.28 -3.25	36.39 -1.27 -3.25	36.23 -1.37 -3.25	38.11 -1.35 -3.00	39.04 -1.47 -2.91	32.72 -1.23 -3.09	30.50 -1.59 -0.22
HIGH FALLS___HY 23754	33.24 2.42 -0.89	30.86 2.21 -0.28	31.25 2.17 -0.89	31.05 2.13 -0.89	31.02 2.13 -0.89	27.29 1.71 0.00	26.97 1.67 0.00	45.38 2.53 -12.38	45.75 3.06 -4.43	49.74 3.43 -3.94	53.19 3.71 -5.33	52.76 3.90 -2.99	51.97 4.61 -5.11	51.33 4.17 -8.93	51.53 3.84 -12.46	51.45 3.83 -12.46	52.07 4.00 -13.32	51.98 3.96 -13.32	51.65 3.92 -13.32	50.82 3.16 -13.31	53.13 3.39 -13.28	52.93 3.42 -11.91	47.02 2.87 -13.29	35.47 2.71 -0.89
HILLBURN___GT 23639	32.65 1.92 -0.80	25.97 1.76 4.16	30.71 1.72 -0.80	30.51 1.68 -0.80	30.48 1.68 -0.80	26.88 1.30 0.00	26.57 1.27 0.00	43.54 2.01 -11.06	44.55 2.33 -3.96	47.93 2.58 -2.98	51.06 2.87 -4.04	51.08 2.94 -2.27	49.33 3.21 -3.87	49.12 2.91 -7.98	49.04 2.68 -11.13	48.96 2.67 -11.13	49.54 2.78 -12.01	49.48 2.78 -12.00	49.16 2.75 -12.00	48.75 2.40 -12.00	50.95 2.52 -11.97	50.93 2.59 -10.74	45.03 2.19 -11.98	34.77 2.10 -0.80
HOLTSVIL 1-5___GRP1 24031	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVIL6-10___GRP2 24032	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90
HOLTSVILLE_IC_1 23690	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVILLE_IC_10 23699	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90

HOLTSVILLE_IC_2 23691	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVILLE_IC_3 23692	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVILLE_IC_4 23693	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVILLE_IC_5 23694	40.03 3.14 -6.96	39.93 2.81 -8.75	39.88 2.79 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.89 3.49 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
HOLTSVILLE_IC_6 23695	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90
HOLTSVILLE_IC_7 23696	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90
HOLTSVILLE_IC_8 23697	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90
HOLTSVILLE_IC_9 23698	40.18 3.29 -6.96	40.07 2.95 -8.75	40.02 2.93 -8.90	40.05 2.72 -9.30	40.02 2.72 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.63 2.59 -11.57	45.52 3.29 -3.97	49.03 3.94 -2.72	55.40 4.42 -6.83	55.71 4.59 -5.25	55.43 4.44 -8.74	53.38 3.98 -11.17	53.93 3.70 -15.00	51.17 3.66 -12.35	51.10 3.79 -12.56	50.52 3.71 -12.11	50.20 3.65 -12.14	50.07 3.57 -12.15	52.34 3.94 -11.94	52.34 4.10 -10.64	46.71 3.33 -12.52	40.18 3.41 -4.90
HQ_GEN_CEDARS 23644	29.75 -0.18 0.00	28.20 -0.17 0.00	27.99 -0.20 0.00	27.83 -0.20 0.00	27.80 -0.20 0.00	25.61 0.03 0.00	25.30 0.00 0.00	30.26 -0.21 0.00	38.11 -0.15 0.00	41.74 -0.13 0.50	43.30 -0.18 0.67	45.31 -0.18 0.38	41.14 -0.46 0.65	37.77 -0.46 0.00	34.81 -0.42 0.00	34.74 -0.42 0.00	34.30 -0.45 0.00	34.25 -0.45 0.00	34.00 -0.41 0.00	34.18 -0.17 0.00	36.24 -0.22 0.00	37.41 -0.19 0.00	30.64 -0.22 0.00	31.68 -0.19 0.00
HQ_GEN_CHAT DC 23651	29.54 -0.39 0.00	28.00 -0.37 0.00	27.82 -0.37 0.00	27.67 -0.36 0.00	27.64 -0.36 0.00	25.40 -0.18 0.00	25.12 -0.18 0.00	30.07 -0.40 0.00	37.80 -0.46 0.00	41.86 -0.51 0.00	43.53 -0.62 0.00	45.23 -0.64 0.00	41.66 -0.59 0.00	37.69 -0.54 0.00	34.74 -0.49 0.00	34.67 -0.49 0.00	34.23 -0.52 0.00	34.18 -0.52 0.00	33.93 -0.48 0.00	33.87 -0.48 0.00	35.91 -0.55 0.00	37.07 -0.53 0.00	30.40 -0.46 0.00	31.49 -0.38 0.00
HUDAV+59+74_TH_GRP 23620	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.00 3.52 -3.11	52.16 3.80 -4.21	52.18 3.95 -2.36	50.21 3.93 -4.03	50.21 3.52 -8.46	50.30 3.28 -11.79	50.22 3.27 -11.79	50.92 3.41 -12.76	50.85 3.40 -12.75	50.50 3.34 -12.75	50.29 3.19 -12.75	52.50 3.32 -12.72	52.43 3.42 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
HUDSON AVE_GT_3 23810	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.00 3.52 -3.11	52.16 3.80 -4.21	52.18 3.95 -2.36	50.21 3.93 -4.03	50.21 3.52 -8.46	50.30 3.28 -11.79	50.22 3.27 -11.79	50.92 3.41 -12.76	50.85 3.40 -12.75	50.50 3.34 -12.75	50.29 3.19 -12.75	52.50 3.32 -12.72	52.43 3.42 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
HUDSON AVE_GT_4 23540	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.00 3.52 -3.11	52.16 3.80 -4.21	52.18 3.95 -2.36	50.21 3.93 -4.03	50.21 3.52 -8.46	50.30 3.28 -11.79	50.22 3.27 -11.79	50.92 3.41 -12.76	50.85 3.40 -12.75	50.50 3.34 -12.75	50.29 3.19 -12.75	52.50 3.32 -12.72	52.43 3.42 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
HUDSON AVE_GT_5 23657	33.38 2.60 -0.85	33.41 2.38 -2.66	31.38 2.34 -0.85	31.15 2.27 -0.85	31.12 2.27 -0.85	27.32 1.74 0.00	27.00 1.70 0.00	44.93 2.71 -11.75	45.60 3.14 -4.20	49.00 3.52 -3.11	52.16 3.80 -4.21	52.18 3.95 -2.36	50.21 3.93 -4.03	50.21 3.52 -8.46	50.30 3.28 -11.79	50.22 3.27 -11.79	50.92 3.41 -12.76	50.85 3.40 -12.75	50.50 3.34 -12.75	50.29 3.19 -12.75	52.50 3.32 -12.72	52.43 3.42 -11.41	46.49 2.90 -12.73	35.62 2.90 -0.85
HUDSON_AVE_10 24168	33.38 2.60 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.32 1.74 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.75 3.29 -4.20	49.17 3.69 -3.11	52.33 3.97 -4.21	52.36 4.13 -2.36	50.38 4.10 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	51.05 3.54 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.47 3.37 -12.75	52.68 3.50 -12.72	52.54 3.53 -11.41	46.55 2.96 -12.73	35.65 2.93 -0.85
HUNTLEY___63 23557	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14

HUNTLEY___64 23558	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14
HUNTLEY___65 23559	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14
HUNTLEY___66 23560	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14
HUNTLEY___67 23561	27.48 -2.57 -0.12	25.96 -2.41 0.00	25.91 -2.40 -0.12	25.91 -2.24 -0.12	25.91 -2.21 -0.12	23.66 -1.92 0.00	23.48 -1.82 0.00	28.57 -3.90 -2.00	34.52 -4.44 -0.70	37.28 -5.55 -0.46	39.34 -5.43 -0.62	40.76 -5.46 -0.35	37.22 -5.62 -0.59	34.78 -4.86 -1.41	31.51 -4.69 -0.97	31.58 -4.68 -1.10	32.26 -4.59 -2.10	32.35 -4.48 -2.13	32.07 -4.47 -2.13	32.02 -4.43 -2.10	31.45 -4.52 0.49	34.74 -4.77 -1.91	27.26 -4.04 -0.44	27.99 -4.02 -0.14
HUNTLEY___68 23562	27.48 -2.57 -0.12	25.96 -2.41 0.00	25.91 -2.40 -0.12	25.91 -2.24 -0.12	25.91 -2.21 -0.12	23.66 -1.92 0.00	23.48 -1.82 0.00	28.57 -3.90 -2.00	34.52 -4.44 -0.70	37.28 -5.55 -0.46	39.34 -5.43 -0.62	40.76 -5.46 -0.35	37.22 -5.62 -0.59	34.78 -4.86 -1.41	31.51 -4.69 -0.97	31.58 -4.68 -1.10	32.26 -4.59 -2.10	32.35 -4.48 -2.13	32.07 -4.47 -2.13	32.02 -4.43 -2.10	31.45 -4.52 0.49	34.74 -4.77 -1.91	27.26 -4.04 -0.44	27.99 -4.02 -0.14
INDECK___CORINTH 23802	33.93 2.90 -1.10	31.69 2.67 -0.65	31.83 2.54 -1.10	31.74 2.61 -1.10	31.70 2.60 -1.10	27.88 2.30 0.00	27.25 1.95 0.00	49.04 2.80 -15.77	47.65 3.75 -5.64	56.47 3.90 -10.20	62.11 4.15 -13.81	57.42 3.81 -7.74	59.16 3.68 -13.23	52.93 3.33 -11.37	54.02 2.92 -15.87	54.30 3.27 -15.87	54.28 3.06 -16.47	54.26 3.09 -16.47	53.91 3.03 -16.47	53.95 3.13 -16.47	56.50 3.57 -16.47	55.61 3.27 -14.74	50.20 2.87 -16.47	35.87 2.90 -1.10
INDECK___ILION 23567	30.89 0.96 0.00	29.25 0.88 0.00	29.04 0.85 0.00	28.87 0.84 0.00	28.84 0.84 0.00	26.30 0.72 0.00	26.06 0.76 0.00	31.51 1.04 0.00	39.68 1.42 0.00	42.57 1.61 1.41	43.92 1.68 1.91	46.54 1.74 1.07	42.19 1.77 1.83	39.80 1.57 0.00	36.67 1.44 0.00	36.57 1.41 0.00	36.17 1.42 0.00	36.12 1.42 0.00	35.82 1.41 0.00	35.59 1.24 0.00	37.85 1.39 0.00	38.99 1.39 0.00	31.94 1.08 0.00	32.89 1.02 0.00
INDECK___OLEAN 23982	28.27 -1.80 -0.14	26.64 -1.73 0.00	26.58 -1.75 -0.14	26.54 -1.63 -0.14	26.54 -1.60 -0.14	24.33 -1.25 0.00	24.16 -1.14 0.00	30.16 -2.53 -2.22	36.07 -2.98 -0.79	39.22 -3.69 -0.54	41.57 -3.31 -0.73	42.93 -3.35 -0.41	39.61 -3.34 -0.70	37.06 -2.75 -1.58	33.99 -2.57 -1.33	33.96 -2.64 -1.44	34.61 -2.50 -2.36	34.56 -2.53 -2.39	34.25 -2.55 -2.39	34.00 -2.71 -2.36	33.82 -2.70 -0.06	36.81 -2.93 -2.14	29.22 -2.53 -0.89	29.23 -2.80 -0.16
INDECK___OSWEGO 23783	29.36 -0.63 -0.06	27.77 -0.60 0.00	27.63 -0.62 -0.06	27.50 -0.59 -0.06	27.47 -0.59 -0.06	25.02 -0.56 0.00	24.82 -0.48 0.00	30.74 -0.61 -0.88	37.84 -0.73 -0.31	41.56 -0.81 0.00	43.36 -0.79 0.00	45.09 -0.78 0.00	41.53 -0.72 0.00	38.20 -0.65 -0.62	35.46 -0.63 -0.86	35.35 -0.67 -0.86	35.03 -0.63 -0.91	35.02 -0.62 -0.94	34.70 -0.65 -0.94	34.60 -0.69 -0.94	36.74 -0.66 -0.94	37.76 -0.68 -0.84	31.21 -0.59 -0.94	31.26 -0.67 -0.06
INDECK___YERKES 23781	27.51 -2.54 -0.12	26.07 -2.30 0.00	26.03 -2.28 -0.12	26.05 -2.10 -0.12	26.05 -2.07 -0.12	23.81 -1.77 0.00	23.63 -1.67 0.00	28.47 -3.96 -1.96	34.17 -4.78 -0.69	37.02 -5.81 -0.46	39.03 -5.74 -0.62	40.44 -5.78 -0.35	36.88 -5.96 -0.59	34.46 -5.16 -1.39	31.20 -4.97 -0.94	31.34 -4.89 -1.07	31.90 -4.93 -2.08	32.16 -4.65 -2.11	32.08 -4.44 -2.11	32.06 -4.36 -2.07	31.50 -4.45 0.51	34.82 -4.66 -1.88	27.33 -3.95 -0.42	28.09 -3.92 -0.14
INDIAN POINT_GT_1 24139	32.90 2.13 -0.84	28.60 1.96 1.73	30.95 1.92 -0.84	30.75 1.88 -0.84	30.72 1.88 -0.84	26.99 1.41 0.00	26.67 1.37 0.00	44.18 2.16 -11.55	44.92 2.53 -4.13	48.24 2.80 -3.07	51.35 3.05 -4.15	51.37 3.17 -2.33	49.40 3.17 -3.98	49.43 2.87 -8.33	49.52 2.68 -11.61	49.45 2.67 -11.62	50.08 2.78 -12.55	50.02 2.78 -12.54	49.70 2.75 -12.54	49.47 2.58 -12.54	51.67 2.70 -12.51	51.60 2.78 -11.22	45.76 2.38 -12.52	35.07 2.36 -0.84
INDIAN POINT_GT_2 23659	32.90 2.13 -0.84	28.60 1.96 1.73	30.95 1.92 -0.84	30.75 1.88 -0.84	30.72 1.88 -0.84	26.99 1.41 0.00	26.67 1.37 0.00	44.18 2.16 -11.55	44.92 2.53 -4.13	48.24 2.80 -3.07	51.35 3.05 -4.15	51.37 3.17 -2.33	49.40 3.17 -3.98	49.43 2.87 -8.33	49.52 2.68 -11.61	49.45 2.67 -11.62	50.08 2.78 -12.55	50.02 2.78 -12.54	49.70 2.75 -12.54	49.47 2.58 -12.54	51.67 2.70 -12.51	51.60 2.78 -11.22	45.76 2.38 -12.52	35.07 2.36 -0.84
INDIAN POINT_GT_3 24019	32.90 2.13 -0.84	28.60 1.96 1.73	30.95 1.92 -0.84	30.75 1.88 -0.84	30.72 1.88 -0.84	26.99 1.41 0.00	26.67 1.37 0.00	44.18 2.16 -11.55	44.92 2.53 -4.13	48.24 2.80 -3.07	51.35 3.05 -4.15	51.37 3.17 -2.33	49.40 3.17 -3.98	49.43 2.87 -8.33	49.52 2.68 -11.61	49.45 2.67 -11.62	50.08 2.78 -12.55	50.02 2.78 -12.54	49.70 2.75 -12.54	49.47 2.58 -12.54	51.67 2.70 -12.51	51.60 2.78 -11.22	45.76 2.38 -12.52	35.07 2.36 -0.84
INDIAN POINT___2 23530	32.61 1.86 -0.82	24.59 1.70 5.48	30.67 1.66 -0.82	30.48 1.63 -0.82	30.44 1.62 -0.82	26.78 1.20 0.00	26.46 1.16 0.00	43.72 1.92 -11.33	44.53 2.22 -4.05	47.86 2.46 -3.03	50.94 2.69 -4.10	50.97 2.80 -2.30	49.01 2.83 -3.93	48.94 2.56 -8.15	49.00 2.40 -11.37	48.89 2.36 -11.37	49.54 2.50 -12.29	49.49 2.50 -12.29	49.14 2.44 -12.29	48.94 2.30 -12.29	51.12 2.41 -12.25	51.07 2.48 -10.99	45.25 2.13 -12.26	34.76 2.07 -0.82
INDIAN POINT___3 23531	29.93 0.00 0.00	28.37 0.00 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.58 0.00 0.00	25.30 0.00 0.00	30.47 0.00 0.00	38.26 0.00 0.00	42.37 0.00 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.25 0.00 0.00	38.23 0.00 0.00	35.23 0.00 0.00	35.16 0.00 0.00	34.75 0.00 0.00	34.70 0.00 0.00	34.41 0.00 0.00	34.35 0.00 0.00	36.46 0.00 0.00	37.60 0.00 0.00	30.86 0.00 0.00	31.87 0.00 0.00
INDIAN PT_GT_GRP 23687	32.90 2.13 -0.84	28.60 1.96 1.73	30.95 1.92 -0.84	30.75 1.88 -0.84	30.72 1.88 -0.84	26.99 1.41 0.00	26.67 1.37 0.00	44.18 2.16 -11.55	44.92 2.53 -4.13	48.24 2.80 -3.07	51.35 3.05 -4.15	51.37 3.17 -2.33	49.40 3.17 -3.98	49.43 2.87 -8.33	49.52 2.68 -11.61	49.45 2.67 -11.62	50.08 2.78 -12.55	50.02 2.78 -12.54	49.70 2.75 -12.54	49.47 2.58 -12.54	51.67 2.70 -12.51	51.60 2.78 -11.22	45.76 2.38 -12.52	35.07 2.36 -0.84

IP CORINTH___1 23988	33.93 2.90 -1.10	31.69 2.67 -0.65	31.83 2.54 -1.10	31.74 2.61 -1.10	31.70 2.60 -1.10	27.88 2.30 0.00	27.25 1.95 0.00	49.04 2.80 -15.77	47.65 3.75 -5.64	56.47 3.90 -10.20	62.11 4.15 -13.81	57.42 3.81 -7.74	59.16 3.68 -13.23	52.93 3.33 -11.37	54.02 2.92 -15.87	54.30 3.27 -15.87	54.28 3.06 -16.47	54.26 3.09 -16.47	53.91 3.03 -16.47	53.95 3.13 -16.47	56.50 3.57 -16.47	55.61 3.27 -14.74	50.20 2.87 -16.47	35.87 2.90 -1.10
IP CORINTH___2 23637	33.93 2.90 -1.10	31.69 2.67 -0.65	31.83 2.54 -1.10	31.74 2.61 -1.10	31.70 2.60 -1.10	27.88 2.30 0.00	27.25 1.95 0.00	49.04 2.80 -15.77	47.65 3.75 -5.64	56.47 3.90 -10.20	62.11 4.15 -13.81	57.42 3.81 -7.74	59.16 3.68 -13.23	52.93 3.33 -11.37	54.02 2.92 -15.87	54.30 3.27 -15.87	54.28 3.06 -16.47	54.26 3.09 -16.47	53.91 3.03 -16.47	53.95 3.13 -16.47	56.50 3.57 -16.47	55.61 3.27 -14.74	50.20 2.87 -16.47	35.87 2.90 -1.10
IP___TICONDEROGA 23804	34.51 3.50 -1.08	32.35 3.26 -0.72	32.40 3.13 -1.08	32.33 3.22 -1.08	32.27 3.19 -1.08	28.47 2.89 0.00	28.01 2.71 0.00	49.79 3.66 -15.66	48.64 4.78 -5.60	56.90 5.04 -9.49	62.31 5.30 -12.86	58.49 5.41 -7.21	59.68 5.11 -12.32	54.22 4.70 -11.29	55.11 4.12 -15.76	55.10 4.18 -15.76	54.68 3.79 -16.14	54.69 3.82 -16.17	54.33 3.75 -16.17	54.23 3.71 -16.17	56.75 4.12 -16.17	56.28 4.21 -14.47	50.42 3.39 -16.17	36.46 3.51 -1.08
JARVIS____ 23743	30.14 0.21 0.00	28.54 0.17 0.00	28.36 0.17 0.00	28.20 0.17 0.00	28.17 0.17 0.00	25.71 0.13 0.00	25.43 0.13 0.00	30.68 0.21 0.00	38.57 0.31 0.00	41.30 0.34 1.41	42.59 0.35 1.91	45.17 0.37 1.07	40.76 0.34 1.83	38.54 0.31 0.00	35.51 0.28 0.00	35.44 0.28 0.00	35.03 0.28 0.00	34.98 0.28 0.00	34.69 0.28 0.00	34.62 0.27 0.00	36.75 0.29 0.00	37.90 0.30 0.00	31.11 0.25 0.00	32.09 0.22 0.00
JENNISON___1 23625	30.45 0.24 -0.28	28.43 0.20 0.14	28.64 0.17 -0.28	28.51 0.20 -0.28	28.48 0.20 -0.28	25.71 0.13 0.00	25.45 0.15 0.00	34.71 0.21 -4.03	40.68 0.80 -1.62	45.08 0.93 -1.78	47.71 1.15 -2.41	48.37 1.15 -1.35	46.04 1.48 -2.31	42.83 1.34 -3.26	40.92 1.20 -4.49	40.79 1.13 -4.50	40.81 1.22 -4.84	39.57 0.56 -4.31	39.27 0.55 -4.31	38.96 0.31 -4.30	41.07 0.44 -4.17	41.86 0.41 -3.85	35.36 0.28 -4.22	32.22 0.06 -0.29
JENNISON___2 23626	30.42 0.21 -0.28	28.40 0.17 0.14	28.61 0.14 -0.28	28.48 0.17 -0.28	28.45 0.17 -0.28	25.68 0.10 0.00	25.40 0.10 0.00	34.65 0.15 -4.03	40.65 0.77 -1.62	45.00 0.85 -1.78	47.62 1.06 -2.41	48.32 1.10 -1.35	45.95 1.39 -2.31	42.75 1.26 -3.26	40.85 1.13 -4.49	40.75 1.09 -4.50	40.74 1.15 -4.84	39.53 0.52 -4.31	39.24 0.52 -4.31	38.92 0.27 -4.30	40.99 0.36 -4.17	41.79 0.34 -3.85	35.33 0.25 -4.22	32.19 0.03 -0.29
KENSICO____ 23655	33.14 2.36 -0.85	33.29 2.18 -2.74	31.18 2.14 -0.85	30.98 2.10 -0.85	30.92 2.07 -0.85	27.17 1.59 0.00	26.82 1.52 0.00	44.60 2.41 -11.72	45.29 2.83 -4.20	48.66 3.18 -3.11	51.76 3.40 -4.21	51.76 3.53 -2.36	49.79 3.51 -4.03	49.86 3.17 -8.46	49.98 2.96 -11.79	49.90 2.95 -11.79	50.57 3.09 -12.73	50.52 3.09 -12.73	50.17 3.03 -12.73	49.97 2.89 -12.73	52.18 3.03 -12.69	52.11 3.12 -11.39	46.19 2.62 -12.71	35.33 2.61 -0.85
KIAC_JFK_AIRPORT 23541	33.35 2.57 -0.85	33.36 2.33 -2.66	31.32 2.28 -0.85	31.09 2.21 -0.85	31.06 2.21 -0.85	27.35 1.77 0.00	27.10 1.80 0.00	45.18 2.96 -11.75	46.06 3.60 -4.20	49.51 4.03 -3.11	52.64 4.28 -4.21	52.73 4.50 -2.36	50.63 4.35 -4.03	50.63 3.94 -8.46	50.68 3.66 -11.79	50.61 3.66 -11.79	51.26 3.75 -12.76	51.20 3.75 -12.75	50.84 3.68 -12.75	50.71 3.61 -12.75	52.94 3.76 -12.72	52.77 3.76 -11.41	46.68 3.09 -12.73	35.75 3.03 -0.85
KINTIGH____ 23543	27.31 -2.72 -0.10	25.79 -2.58 0.00	25.72 -2.57 -0.10	25.72 -2.41 -0.10	25.72 -2.38 -0.10	23.46 -2.12 0.00	23.17 -2.13 0.00	28.13 -4.08 -1.74	34.13 -4.74 -0.61	36.73 -5.64 0.00	38.54 -5.61 0.00	40.23 -5.64 0.00	36.55 -4.97 -1.24	34.50 -4.93 -0.66	30.96 -4.96 -0.79	30.99 -4.83 -1.85	31.77 -4.83 -1.87	31.85 -4.72 -1.87	31.53 -4.75 -1.87	31.48 -4.71 -1.84	30.74 -4.78 0.94	34.35 -4.93 -1.68	26.76 -4.17 -0.07	27.88 -4.11 -0.12
LEDERLE____ 23769	32.77 2.04 -0.80	25.96 1.87 4.28	30.82 1.83 -0.80	30.62 1.79 -0.80	30.59 1.79 -0.80	26.99 1.41 0.00	26.69 1.39 0.00	43.69 2.16 -11.06	44.78 2.56 -3.96	48.15 2.84 -2.94	51.27 3.13 -3.99	51.37 3.26 -2.24	49.45 3.38 -3.82	49.27 3.06 -7.98	49.21 2.85 -11.13	49.10 2.81 -11.13	49.66 2.92 -11.99	49.61 2.91 -12.00	49.30 2.89 -12.00	48.96 2.61 -12.00	51.16 2.73 -11.97	51.16 2.82 -10.74	45.22 2.38 -11.98	34.93 2.26 -0.80
LINDEN COGEN____ 23786	33.20 2.42 -0.85	33.24 2.21 -2.66	31.21 2.17 -0.85	30.98 2.10 -0.85	30.95 2.10 -0.85	27.19 1.61 0.00	26.87 1.57 0.00	44.78 2.56 -11.75	45.44 2.98 -4.20	48.83 3.35 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.00 3.72 -4.03	50.05 3.36 -8.46	50.12 3.10 -11.79	50.08 3.13 -11.79	50.74 3.23 -12.76	50.68 3.23 -12.75	50.36 3.20 -12.75	50.16 3.06 -12.75	52.35 3.17 -12.72	52.28 3.27 -11.41	46.34 2.75 -12.73	35.46 2.74 -0.85
LIPA_MISC_IPP 23656	40.12 3.23 -6.96	40.01 2.89 -8.75	39.94 2.85 -8.90	39.99 2.66 -9.30	39.96 2.66 -9.30	41.48 1.82 -14.08	40.55 1.67 -13.58	44.63 2.56 -11.60	45.52 3.25 -4.01	49.07 3.90 -2.80	55.47 4.33 -6.99	55.79 4.50 -5.42	55.51 4.35 -8.91	53.44 3.90 -11.31	54.01 3.63 -15.15	51.21 3.59 -12.46	51.14 3.72 -12.67	50.56 3.64 -12.22	50.26 3.61 -12.24	50.14 3.54 -12.25	52.40 3.87 -12.07	52.38 4.02 -10.76	46.72 3.30 -12.56	40.10 3.35 -4.88
LITTLE FALLS___HYD 24013	31.88 1.95 0.00	30.16 1.79 0.00	29.91 1.72 0.00	29.74 1.71 0.00	29.71 1.71 0.00	27.09 1.51 0.00	26.87 1.57 0.00	32.57 2.10 0.00	41.09 2.83 0.00	44.18 3.22 1.41	45.68 3.44 1.91	48.38 3.58 1.07	43.88 3.46 1.83	41.33 3.10 0.00	38.01 2.78 0.00	37.90 2.74 0.00	37.53 2.78 0.00	37.51 2.81 0.00	37.20 2.79 0.00	36.89 2.54 0.00	39.27 2.81 0.00	40.46 2.86 0.00	32.99 2.13 0.00	33.94 2.07 0.00
LONG_LAKE_PHOENIX 24014	29.51 -0.48 -0.06	27.89 -0.48 0.00	27.74 -0.51 -0.06	27.61 -0.48 -0.06	27.58 -0.48 -0.06	25.12 -0.46 0.00	24.92 -0.38 0.00	30.91 -0.46 -0.90	38.00 -0.57 -0.31	41.73 -0.64 0.00	43.58 -0.57 0.00	45.27 -0.60 0.00	41.79 -0.46 0.00	38.44 -0.42 -0.63	35.71 -0.42 -0.90	35.60 -0.46 -0.90	35.29 -0.42 -0.96	35.24 -0.42 -0.96	34.96 -0.41 -0.96	34.76 -0.55 -0.96	36.91 -0.51 -0.96	37.93 -0.53 -0.86	31.39 -0.43 -0.96	31.42 -0.51 -0.06
LOVETT___3 23632	32.59 1.86 -0.80	25.75 1.70 4.32	30.65 1.66 -0.80	30.46 1.63 -0.80	30.42 1.62 -0.80	26.83 1.25 0.00	26.51 1.21 0.00	43.45 1.92 -11.06	44.44 2.22 -3.96	47.68 2.37 -2.94	50.79 2.65 -3.99	50.82 2.71 -2.24	48.82 2.75 -3.82	48.69 2.48 -7.98	48.68 2.32 -11.13	48.61 2.32 -11.13	49.17 2.43 -11.99	49.13 2.43 -12.00	48.82 2.41 -12.00	48.58 2.23 -12.00	50.73 2.30 -11.97	50.75 2.41 -10.74	44.91 2.07 -11.98	34.74 2.07 -0.80
LOVETT___4 23642	32.71 1.98 -0.80	25.86 1.82 4.33	30.77 1.78 -0.80	30.57 1.74 -0.80	30.54 1.74 -0.80	26.94 1.36 0.00	26.64 1.34 0.00	43.60 2.07 -11.06	44.67 2.45 -3.96	47.98 2.67 -2.94	51.10 2.96 -3.99	51.14 3.03 -2.24	49.11 3.04 -3.82	48.96 2.75 -7.98	48.93 2.57 -11.13	48.82 2.53 -11.13	49.42 2.68 -11.99	49.34 2.64 -12.00	49.03 2.62 -12.00	48.82 2.47 -12.00	51.02 2.59 -11.97	51.01 2.67 -10.74	45.09 2.25 -11.98	34.87 2.20 -0.80

LOVETT___5 23593	32.71 1.98 -0.80	25.86 1.82 4.33	30.77 1.78 -0.80	30.57 1.74 -0.80	30.54 1.74 -0.80	26.94 1.36 0.00	26.64 1.34 0.00	43.60 2.07 -11.06	44.67 2.45 -3.96	47.98 2.67 -2.94	51.10 2.96 -3.99	51.14 3.03 -2.24	49.11 3.04 -3.82	48.96 2.75 -7.98	48.93 2.57 -11.13	48.82 2.53 -11.13	49.42 2.68 -11.99	49.34 2.64 -12.00	49.03 2.62 -12.00	48.82 2.47 -12.00	51.02 2.59 -11.97	51.01 2.67 -10.74	45.09 2.25 -11.98	34.87 2.20 -0.80
LOWER RAQUET___HYD 24057	28.58 -1.35 0.00	27.09 -1.28 0.00	26.89 -1.30 0.00	26.74 -1.29 0.00	26.71 -1.29 0.00	24.58 -1.00 0.00	24.31 -0.99 0.00	29.07 -1.40 0.00	36.69 -1.57 0.00	40.14 -1.69 0.54	41.57 -1.85 0.73	43.53 -1.93 0.41	39.78 -1.77 0.70	36.55 -1.68 0.00	33.68 -1.55 0.00	33.61 -1.55 0.00	33.15 -1.60 0.00	33.10 -1.60 0.00	32.86 -1.55 0.00	32.87 -1.48 0.00	34.86 -1.60 0.00	36.02 -1.58 0.00	29.47 -1.39 0.00	30.47 -1.40 0.00
LOWER___HUDSON 24059	33.19 2.19 -1.07	31.03 2.01 -0.65	31.21 1.95 -1.07	31.06 1.96 -1.07	31.03 1.96 -1.07	27.24 1.66 0.00	26.82 1.52 0.00	48.02 2.22 -15.33	46.53 2.79 -5.48	54.50 3.05 -9.08	59.67 3.22 -12.30	56.02 3.26 -6.89	57.11 3.08 -11.78	52.10 2.83 -11.04	53.18 2.54 -15.41	53.10 2.53 -15.41	53.29 2.47 -16.07	53.24 2.46 -16.08	52.90 2.41 -16.08	52.83 2.40 -16.08	55.20 2.66 -16.08	54.65 2.67 -14.38	49.16 2.22 -16.08	35.14 2.20 -1.07
MEDINA___POWER 24015	28.18 -1.89 -0.14	26.58 -1.79 0.00	26.53 -1.80 -0.14	26.49 -1.68 -0.14	26.49 -1.65 -0.14	24.25 -1.33 0.00	24.09 -1.21 0.00	29.88 -2.77 -2.18	35.85 -3.18 -0.77	38.89 -3.98 -0.50	41.11 -3.71 -0.67	42.53 -3.72 -0.38	39.22 -3.68 -0.65	36.68 -3.10 -1.55	33.64 -2.85 -1.26	33.65 -2.88 -1.37	34.28 -2.78 -2.31	34.26 -2.78 -2.34	33.96 -2.79 -2.34	33.67 -2.99 -2.31	33.40 -2.99 0.07	36.38 -3.31 -2.09	28.81 -2.84 -0.79	29.03 -3.00 -0.16
MILLIKEN___1 23584	29.08 -0.99 -0.14	27.41 -0.96 0.00	27.29 -1.04 -0.14	27.19 -0.98 -0.14	27.16 -0.98 -0.14	24.68 -0.90 0.00	24.47 -0.83 0.00	31.27 -1.25 -2.05	36.99 -1.87 -0.60	40.29 -2.08 0.00	42.21 -1.94 0.00	43.90 -1.97 0.00	40.22 -2.03 0.00	37.65 -1.80 -1.22	35.17 -1.76 -1.70	35.03 -1.83 -1.70	34.83 -1.74 -1.82	35.60 -1.28 -2.18	35.32 -1.27 -2.18	35.16 -1.37 -2.18	37.36 -1.28 -2.18	38.20 -1.35 -1.95	31.90 -1.14 -2.18	30.65 -1.37 -0.15
MILLIKEN___2 23585	28.93 -1.14 -0.14	27.26 -1.11 0.00	27.15 -1.18 -0.14	27.05 -1.12 -0.14	27.02 -1.12 -0.14	24.56 -1.02 0.00	24.34 -0.96 0.00	31.12 -1.40 -2.05	36.79 -2.07 -0.60	40.08 -2.29 0.00	41.99 -2.16 0.00	43.67 -2.20 0.00	40.01 -2.24 0.00	37.46 -1.99 -1.22	34.99 -1.94 -1.70	34.89 -1.97 -1.70	34.66 -1.91 -1.82	35.42 -1.46 -2.18	35.14 -1.45 -2.18	35.02 -1.51 -2.18	37.18 -1.46 -2.18	38.01 -1.54 -1.95	31.74 -1.30 -2.18	30.52 -1.50 -0.15
MILLIKEN___DIESEL 23629	29.08 -0.99 -0.14	27.41 -0.96 0.00	27.29 -1.04 -0.14	27.19 -0.98 -0.14	27.16 -0.98 -0.14	24.68 -0.90 0.00	24.47 -0.83 0.00	31.27 -1.25 -2.05	36.99 -1.87 -0.60	40.29 -2.08 0.00	42.21 -1.94 0.00	43.90 -1.97 0.00	40.22 -2.03 0.00	37.65 -1.80 -1.22	35.17 -1.76 -1.70	35.03 -1.83 -1.70	34.83 -1.74 -1.82	35.60 -1.28 -2.18	35.32 -1.27 -2.18	35.16 -1.37 -2.18	37.36 -1.28 -2.18	38.20 -1.35 -1.95	31.90 -1.14 -2.18	30.65 -1.37 -0.15
MONGAUP___HYD 23641	33.42 2.69 -0.80	27.15 2.44 3.66	31.36 2.37 -0.80	31.16 2.33 -0.80	31.12 2.32 -0.80	27.50 1.92 0.00	27.22 1.92 0.00	44.57 2.99 -11.11	45.91 3.67 -3.98	49.51 4.11 -3.03	52.80 4.55 -4.10	52.85 4.68 -2.30	51.12 4.94 -3.93	50.71 4.47 -8.01	50.52 4.12 -11.17	50.44 4.11 -11.17	51.02 4.24 -12.03	50.89 4.16 -12.03	50.57 4.13 -12.03	50.02 3.64 -12.03	52.39 3.94 -11.99	52.35 3.99 -10.76	46.13 3.27 -12.00	35.60 2.93 -0.80
MONTAUK___DIESEL 23721	41.32 4.43 -6.96	41.04 3.92 -8.75	40.90 3.81 -8.90	40.89 3.56 -9.30	40.86 3.56 -9.30	42.35 2.69 -14.08	41.49 2.61 -13.58	45.87 3.81 -11.59	47.27 5.01 -4.00	51.08 5.93 -2.78	57.69 6.58 -6.96	58.08 6.83 -5.38	57.67 6.55 -8.87	55.40 5.89 -11.28	55.81 5.46 -15.12	52.90 5.31 -12.43	52.89 5.49 -12.65	52.10 5.20 -12.20	51.76 5.13 -12.22	51.62 5.05 -12.22	54.04 5.54 -12.04	54.09 5.75 -10.74	48.07 4.66 -12.55	41.40 4.65 -4.88
N SALMON___HYD 24042	28.88 -1.05 0.00	27.35 -1.02 0.00	27.15 -1.04 0.00	26.99 -1.04 0.00	26.94 -1.06 0.00	24.84 -0.74 0.00	24.54 -0.76 0.00	29.37 -1.10 0.00	37.07 -1.19 0.00	40.60 -1.23 0.54	42.05 -1.37 0.73	43.99 -1.47 0.41	40.07 -1.48 0.70	36.85 -1.38 0.00	33.93 -1.30 0.00	33.86 -1.30 0.00	33.39 -1.36 0.00	33.35 -1.35 0.00	33.14 -1.27 0.00	33.22 -1.13 0.00	35.22 -1.24 0.00	36.40 -1.20 0.00	29.78 -1.08 0.00	30.79 -1.08 0.00
N.E._GEN_SANDY PD 24062	32.91 1.98 -1.00	31.21 1.84 -1.00	30.99 1.80 -1.00	30.82 1.79 -1.00	30.79 1.79 -1.00	28.06 1.48 -1.00	27.67 1.37 -1.00	47.62 1.95 -15.20	55.81 2.45 -15.10	60.00 2.63 -15.00	61.93 2.78 -15.00	63.71 2.84 -15.00	60.00 2.75 -15.00	55.85 2.52 -15.10	52.78 2.25 -15.30	52.68 2.22 -15.30	52.04 2.29 -15.00	51.99 2.29 -15.00	51.68 2.27 -15.00	51.55 2.20 -15.00	53.83 2.37 -15.00	53.46 2.44 -13.42	47.90 2.04 -15.00	34.91 2.04 -1.00
NARROWS_GT1_1 24228	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_2 24229	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_3 24230	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_4 24231	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_5 24232	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53

NARROWS_GT1_6 24233	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_7 24234	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_8 24235	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT1_GRP 23726	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_1 24236	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_2 24237	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_3 24238	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_4 24239	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_5 24240	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_6 24241	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_7 24242	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_8 24243	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NARROWS_GT2_GRP 23741	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53
NEG CAPITAL___MECHNVIL 23645	33.39 2.39 -1.07	31.21 2.18 -0.66	31.37 2.11 -1.07	31.23 2.13 -1.07	31.20 2.13 -1.07	27.40 1.82 0.00	26.97 1.67 0.00	48.31 2.44 -15.40	46.83 3.06 -5.51	54.96 3.35 -9.24	60.25 3.58 -12.52	56.47 3.58 -7.02	57.62 3.38 -11.99	52.39 3.06 -11.10	53.44 2.71 -15.50	53.44 2.78 -15.50	53.55 2.68 -16.12	53.56 2.71 -16.15	53.21 2.65 -16.15	53.14 2.64 -16.15	55.56 2.95 -16.15	54.95 2.90 -14.45	49.48 2.47 -16.15	35.37 2.42 -1.08
NEG CENTRAL_HIGH_ACRES 23767	28.41 -1.62 -0.10	26.81 -1.56 0.00	26.71 -1.58 -0.10	26.64 -1.49 -0.10	26.62 -1.48 -0.10	24.22 -1.36 0.00	23.86 -1.44 0.00	29.33 -2.68 -1.54	35.70 -3.10 -0.54	38.77 -3.60 0.00	40.66 -3.49 0.00	42.38 -3.49 0.00	38.66 -3.59 0.00	36.19 -3.13 -1.09	33.70 -3.17 -1.64	33.59 -3.20 -1.63	33.27 -3.09 -1.61	33.34 -3.02 -1.66	33.04 -3.03 -1.66	32.99 -3.02 -1.66	35.38 -3.03 -1.95	36.01 -3.08 -1.49	30.09 -2.62 -1.85	29.30 -2.68 -0.11
NEG CENTRAL___INDECK 23768	28.30 -1.77 -0.14	26.64 -1.73 0.00	26.55 -1.78 -0.14	26.49 -1.68 -0.14	26.46 -1.68 -0.14	24.07 -1.51 0.00	23.81 -1.49 0.00	29.91 -2.74 -2.18	35.88 -3.14 -0.76	39.14 -3.73 -0.50	41.29 -3.53 -0.67	42.72 -3.53 -0.38	39.14 -3.76 -0.65	36.48 -3.29 -1.54	34.22 -3.24 -2.23	34.11 -3.27 -2.22	33.88 -3.16 -2.29	33.92 -3.12 -2.34	33.62 -3.13 -2.34	33.70 -2.99 -2.34	36.06 -2.95 -2.55	36.61 -3.08 -2.09	30.68 -2.65 -2.47	29.23 -2.80 -0.16

NEG CENTRAL___SENECA 23627	28.64 -1.41 -0.12	27.04 -1.33 0.00	26.93 -1.38 -0.12	26.86 -1.29 -0.12	26.83 -1.29 -0.12	24.40 -1.18 0.00	24.09 -1.21 0.00	30.24 -2.01 -1.78	36.43 -2.45 -0.62	39.57 -2.80 0.00	41.50 -2.65 0.00	43.16 -2.71 0.00	39.50 -2.75 0.00	37.07 -2.41 -1.25	34.67 -2.36 -1.80	34.57 -2.39 -1.80	34.33 -2.29 -1.87	34.36 -2.26 -1.92	34.09 -2.24 -1.92	34.04 -2.23 -1.92	36.29 -2.22 -2.05	37.03 -2.29 -1.72	30.93 -1.94 -2.01	29.86 -2.14 -0.13
NEG CENTRAL___STATE_STREET 24147	29.43 -0.60 -0.10	27.77 -0.60 0.00	27.61 -0.68 -0.10	27.51 -0.62 -0.10	27.48 -0.62 -0.10	25.02 -0.56 0.00	24.77 -0.53 0.00	30.98 -1.01 -1.52	37.41 -1.34 -0.49	40.84 -1.53 0.00	42.78 -1.37 0.00	44.54 -1.33 0.00	40.90 -1.35 0.00	38.08 -1.15 -1.00	35.46 -1.20 -1.43	35.32 -1.27 -1.43	35.07 -1.18 -1.50	35.37 -0.94 -1.61	35.06 -0.96 -1.61	34.91 -1.06 -1.62	37.17 -0.98 -1.69	37.99 -1.05 -1.44	31.63 -0.89 -1.66	30.93 -1.05 -0.11
NEG NORTH_FLCN_SEA 23793	29.49 -0.39 0.05	28.00 -0.37 0.00	27.77 -0.37 0.05	27.62 -0.36 0.05	27.59 -0.36 0.05	25.35 -0.23 0.00	25.02 -0.28 0.00	29.41 -0.40 0.66	37.60 -0.42 0.24	41.90 -0.47 0.00	43.62 -0.53 0.00	45.32 -0.55 0.00	41.66 -0.59 0.00	37.21 -0.54 0.48	34.04 -0.53 0.66	33.97 -0.53 0.66	33.33 -0.63 0.79	33.31 -0.59 0.80	33.03 -0.58 0.80	33.07 -0.48 0.80	35.15 -0.51 0.80	36.40 -0.49 0.71	29.63 -0.43 0.80	31.41 -0.41 0.05
NEG NORTH_KES_CHATEGAY 23792	29.44 -0.45 0.04	27.97 -0.40 0.00	27.76 -0.39 0.04	27.60 -0.39 0.04	27.57 -0.39 0.04	25.35 -0.23 0.00	25.05 -0.25 0.00	29.52 -0.49 0.46	37.60 -0.50 0.16	41.78 -0.59 0.00	43.49 -0.66 0.00	45.18 -0.69 0.00	41.53 -0.72 0.00	37.25 -0.65 0.33	34.17 -0.60 0.46	34.10 -0.60 0.46	33.55 -0.66 0.54	33.50 -0.66 0.54	33.25 -0.62 0.54	33.26 -0.55 0.54	35.34 -0.58 0.54	36.56 -0.56 0.48	29.83 -0.49 0.54	31.38 -0.45 0.04
NEG NORTH___ALICE_FALLS 23915	29.58 -0.30 0.05	28.09 -0.28 0.00	27.83 -0.31 0.05	27.70 -0.28 0.05	27.64 -0.31 0.05	25.43 -0.15 0.00	25.12 -0.18 0.00	29.49 -0.34 0.64	37.72 -0.31 0.23	42.03 -0.34 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.79 -0.46 0.00	37.31 -0.46 0.46	34.17 -0.42 0.64	34.10 -0.42 0.64	33.51 -0.49 0.75	33.46 -0.49 0.75	33.18 -0.48 0.75	33.22 -0.38 0.75	35.31 -0.40 0.75	36.55 -0.38 0.67	29.77 -0.34 0.75	31.50 -0.32 0.05
NEG NORTH___LWR_SARANAC 23913	29.58 -0.30 0.05	28.09 -0.28 0.00	27.83 -0.31 0.05	27.70 -0.28 0.05	27.64 -0.31 0.05	25.43 -0.15 0.00	25.12 -0.18 0.00	29.49 -0.34 0.64	37.72 -0.31 0.23	42.03 -0.34 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.79 -0.46 0.00	37.31 -0.46 0.46	34.17 -0.42 0.64	34.10 -0.42 0.64	33.51 -0.49 0.75	33.46 -0.49 0.75	33.18 -0.48 0.75	33.22 -0.38 0.75	35.31 -0.40 0.75	36.55 -0.38 0.67	29.77 -0.34 0.75	31.50 -0.32 0.05
NEG NORTH___PLATTSBURG 23628	29.58 -0.30 0.05	28.09 -0.28 0.00	27.83 -0.31 0.05	27.70 -0.28 0.05	27.64 -0.31 0.05	25.43 -0.15 0.00	25.12 -0.18 0.00	29.49 -0.34 0.64	37.72 -0.31 0.23	42.03 -0.34 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.79 -0.46 0.00	37.31 -0.46 0.46	34.17 -0.42 0.64	34.10 -0.42 0.64	33.51 -0.49 0.75	33.46 -0.49 0.75	33.18 -0.48 0.75	33.22 -0.38 0.75	35.31 -0.40 0.75	36.55 -0.38 0.67	29.77 -0.34 0.75	31.50 -0.32 0.05
NEG WEST_LEA_LOCKPORT 23791	27.45 -2.60 -0.12	25.93 -2.44 0.00	25.89 -2.42 -0.12	25.91 -2.24 -0.12	25.91 -2.21 -0.12	23.64 -1.94 0.00	23.45 -1.85 0.00	28.36 -4.02 -1.91	34.27 -4.67 -0.68	37.10 -5.68 -0.41	39.15 -5.56 -0.56	40.58 -5.60 -0.31	37.00 -5.79 -0.54	34.58 -5.01 -1.36	31.18 -4.93 -0.88	31.25 -4.92 -1.01	31.95 -4.83 -2.03	32.04 -4.72 -2.06	31.76 -4.71 -2.06	31.74 -4.64 -2.03	31.13 -4.70 0.63	34.55 -4.89 -1.84	27.06 -4.13 -0.33	27.93 -4.08 -0.14
NEG WEST___LANCASTR 23811	27.27 -2.81 -0.15	25.70 -2.67 0.00	25.66 -2.68 -0.15	25.63 -2.55 -0.15	25.63 -2.52 -0.15	23.41 -2.17 0.00	23.23 -2.07 0.00	29.16 -3.60 -2.29	34.81 -4.25 -0.80	37.78 -5.13 -0.54	39.98 -4.90 -0.73	41.28 -5.00 -0.41	37.88 -5.07 -0.70	35.45 -4.40 -1.62	32.59 -4.05 -1.41	32.57 -4.11 -1.52	33.20 -3.96 -2.41	33.17 -3.96 -2.43	32.88 -3.96 -2.43	32.84 -3.92 -2.41	32.68 -3.97 -0.19	35.49 -4.29 -2.18	28.21 -3.64 -0.99	28.14 -3.89 -0.16
NEG_PENN_ALLEGHNY 23528	29.51 -0.69 -0.27	27.58 -0.65 0.14	27.81 -0.65 -0.27	27.68 -0.62 -0.27	27.65 -0.62 -0.27	24.99 -0.59 0.00	24.69 -0.61 0.00	33.61 -0.73 -3.87	38.68 -0.99 -1.41	42.39 -1.10 -1.12	44.70 -0.97 -1.52	45.71 -1.01 -0.85	42.69 -1.01 -1.45	40.18 -0.88 -2.83	38.29 -0.81 -3.87	38.20 -0.84 -3.88	38.23 -0.73 -4.21	38.11 -0.76 -4.17	37.82 -0.76 -4.17	37.75 -0.76 -4.16	39.63 -0.77 -3.94	40.50 -0.83 -3.73	34.20 -0.68 -4.02	31.26 -0.89 -0.28
NEPA___ENERGY 23901	26.69 -3.41 -0.17	25.14 -3.23 0.00	25.12 -3.24 -0.17	25.06 -3.14 -0.17	25.03 -3.14 -0.17	22.92 -2.66 0.00	22.74 -2.56 0.00	29.31 -3.69 -2.53	34.49 -4.67 -0.90	37.65 -5.34 -0.62	39.96 -5.03 -0.84	41.16 -5.18 -0.47	37.86 -5.20 -0.81	35.45 -4.59 -1.81	32.87 -4.19 -1.83	32.82 -4.25 -1.91	33.34 -4.10 -2.69	33.25 -4.16 -2.71	32.99 -4.13 -2.71	33.06 -3.98 -2.69	33.18 -4.16 -0.88	35.63 -4.40 -2.43	28.70 -3.70 -1.54	27.87 -4.18 -0.18
NEVERSINK___HYD 23608	33.10 2.30 -0.87	30.44 2.07 0.00	31.06 2.00 -0.87	30.86 1.96 -0.87	30.83 1.96 -0.87	27.55 1.97 0.00	27.27 1.97 0.00	45.10 2.53 -12.10	45.73 3.14 -4.33	49.66 3.56 -3.73	53.09 3.89 -5.05	52.74 4.04 -2.83	52.37 5.28 -4.84	51.69 4.74 -8.72	51.80 4.40 -12.17	51.69 4.36 -12.17	52.31 4.52 -13.04	52.17 4.44 -13.03	51.84 4.40 -13.03	50.61 3.23 -13.03	52.96 3.50 -13.00	52.79 3.53 -11.66	46.77 2.90 -13.01	35.32 2.58 -0.87
NIAGARA___ 23760	27.48 -2.57 -0.12	25.96 -2.41 0.00	25.91 -2.40 -0.12	25.94 -2.21 -0.12	25.96 -2.16 -0.12	23.66 -1.92 0.00	23.48 -1.82 0.00	28.33 -4.05 -1.91	34.30 -4.63 -0.67	37.14 -5.64 -0.41	39.15 -5.56 -0.56	40.63 -5.55 -0.31	37.04 -5.75 -0.54	34.61 -4.97 -1.35	31.12 -4.97 -0.86	31.15 -4.99 -0.98	31.90 -4.86 -2.01	31.99 -4.75 -2.04	31.67 -4.78 -2.04	31.64 -4.71 -2.00	30.99 -4.81 0.66	34.46 -4.96 -1.82	26.96 -4.20 -0.30	27.93 -4.08 -0.14
NINE_MILE_1 23575	29.08 -0.90 -0.05	27.52 -0.85 0.00	27.39 -0.85 -0.05	27.24 -0.84 -0.05	27.24 -0.81 -0.05	24.81 -0.77 0.00	24.59 -0.71 0.00	30.29 -0.91 -0.73	37.36 -1.15 -0.25	41.10 -1.27 0.00	42.87 -1.28 0.00	44.59 -1.28 0.00	40.98 -1.27 0.00	37.63 -1.11 -0.51	34.88 -1.06 -0.71	34.78 -1.09 -0.71	34.48 -1.04 -0.77	34.43 -1.04 -0.77	34.15 -1.03 -0.77	34.09 -1.03 -0.77	36.17 -1.06 -0.77	37.20 -1.09 -0.69	30.74 -0.89 -0.77	30.96 -0.96 -0.05
NINE_MILE_2 23744	29.11 -0.87 -0.05	27.52 -0.85 0.00	27.39 -0.85 -0.05	27.27 -0.81 -0.05	27.24 -0.81 -0.05	24.81 -0.77 0.00	24.59 -0.71 0.00	30.29 -0.91 -0.73	37.40 -1.11 -0.25	41.10 -1.27 0.00	42.91 -1.24 0.00	44.59 -1.28 0.00	41.02 -1.23 0.00	37.63 -1.11 -0.51	34.88 -1.06 -0.71	34.82 -1.05 -0.71	34.46 -1.04 -0.75	34.43 -1.04 -0.77	34.15 -1.03 -0.77	34.09 -1.03 -0.77	36.17 -1.06 -0.77	37.20 -1.09 -0.69	30.74 -0.89 -0.77	30.96 -0.96 -0.05
NM CAPITAL___NUG 23643	33.19 2.19 -1.07	31.03 2.01 -0.65	31.21 1.95 -1.07	31.06 1.96 -1.07	31.03 1.96 -1.07	27.24 1.66 0.00	26.82 1.52 0.00	48.02 2.22 -15.33	46.53 2.79 -5.48	54.50 3.05 -9.08	59.67 3.22 -12.30	56.02 3.26 -6.89	57.11 3.08 -11.78	52.10 2.83 -11.04	53.18 2.54 -15.41	53.10 2.53 -15.41	53.29 2.47 -16.07	53.24 2.46 -16.08	52.90 2.41 -16.08	52.83 2.40 -16.08	55.20 2.66 -16.08	54.65 2.67 -14.38	49.16 2.22 -16.08	35.14 2.20 -1.07

NM CENTRAL___NUG 23634	29.53 -0.45 -0.05	27.92 -0.45 0.00	27.76 -0.48 -0.05	27.60 -0.48 -0.05	27.57 -0.48 -0.05	25.15 -0.43 0.00	24.92 -0.38 0.00	30.83 -0.43 -0.79	38.03 -0.50 -0.27	41.90 -0.47 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.91 -0.34 0.00	38.47 -0.31 -0.55	35.65 -0.35 -0.77	35.54 -0.39 -0.77	35.22 -0.35 -0.82	35.19 -0.35 -0.84	34.84 -0.41 -0.84	34.74 -0.45 -0.84	36.90 -0.40 -0.84	37.94 -0.41 -0.75	31.30 -0.40 -0.84	31.42 -0.51 -0.06
NM MOHAWK___NUG 23633	30.11 0.18 0.00	28.54 0.17 0.00	28.36 0.17 0.00	28.20 0.17 0.00	28.17 0.17 0.00	25.71 0.13 0.00	25.43 0.13 0.00	30.68 0.21 0.00	38.53 0.27 0.00	41.26 0.30 1.41	42.59 0.35 1.91	45.12 0.32 1.07	40.76 0.34 1.83	38.54 0.31 0.00	35.51 0.28 0.00	35.44 0.28 0.00	35.03 0.28 0.00	34.98 0.28 0.00	34.69 0.28 0.00	34.59 0.24 0.00	36.75 0.29 0.00	37.86 0.26 0.00	31.08 0.22 0.00	32.09 0.22 0.00
NM NORTH___NUG 24055	29.42 -0.51 0.00	27.89 -0.48 0.00	27.71 -0.48 0.00	27.55 -0.48 0.00	27.52 -0.48 0.00	25.35 -0.23 0.00	25.02 -0.28 0.00	29.89 -0.58 0.00	37.65 -0.61 0.00	41.23 -0.68 0.46	42.74 -0.79 0.62	44.69 -0.83 0.35	40.90 -0.76 0.59	37.50 -0.73 0.00	34.56 -0.67 0.00	34.49 -0.67 0.00	34.06 -0.69 0.00	34.01 -0.69 0.00	33.76 -0.65 0.00	33.73 -0.62 0.00	35.77 -0.69 0.00	36.96 -0.64 0.00	30.27 -0.59 0.00	31.36 -0.51 0.00
NM WEST___NUG 23774	27.66 -2.39 -0.12	26.16 -2.21 0.00	26.11 -2.20 -0.12	26.13 -2.02 -0.12	26.13 -1.99 -0.12	23.84 -1.74 0.00	23.66 -1.64 0.00	28.54 -3.87 -1.94	34.46 -4.48 -0.68	37.36 -5.42 -0.41	39.37 -5.34 -0.56	40.86 -5.32 -0.31	37.21 -5.58 -0.54	34.83 -4.78 -1.38	31.31 -4.83 -0.91	31.38 -4.82 -1.04	32.05 -4.73 -2.03	32.18 -4.58 -2.06	31.89 -4.58 -2.06	31.85 -4.53 -2.03	31.27 -4.59 0.60	34.74 -4.70 -1.84	27.23 -3.98 -0.35	28.15 -3.86 -0.14
NM_ST_REGIS___HYD 24053	28.67 -1.26 0.00	27.18 -1.19 0.00	26.98 -1.21 0.00	26.82 -1.21 0.00	26.80 -1.20 0.00	24.66 -0.92 0.00	24.39 -0.91 0.00	29.19 -1.28 0.00	36.81 -1.45 0.00	40.30 -1.53 0.54	41.74 -1.68 0.73	43.67 -1.79 0.41	39.86 -1.69 0.70	36.66 -1.57 0.00	33.79 -1.44 0.00	33.72 -1.44 0.00	33.26 -1.49 0.00	33.21 -1.49 0.00	32.96 -1.45 0.00	32.98 -1.37 0.00	35.00 -1.46 0.00	36.13 -1.47 0.00	29.56 -1.30 0.00	30.56 -1.31 0.00
NORTHPORT___1 23551	39.76 2.87 -6.96	39.76 2.64 -8.75	39.74 2.65 -8.90	39.77 2.44 -9.30	39.74 2.44 -9.30	41.27 1.61 -14.08	40.42 1.54 -13.58	44.45 2.35 -11.63	45.22 2.91 -4.05	48.70 3.43 -2.90	55.15 3.80 -7.20	55.48 3.99 -5.62	55.17 3.80 -9.12	53.16 3.44 -11.49	53.78 3.21 -15.34	50.92 3.16 -12.60	50.86 3.30 -12.81	50.31 3.26 -12.35	49.97 3.20 -12.36	49.88 3.16 -12.37	52.14 3.46 -12.22	52.09 3.57 -10.92	46.44 2.96 -12.62	39.79 3.09 -4.83
NORTHPORT___2 23552	39.67 2.78 -6.96	39.67 2.55 -8.75	39.68 2.59 -8.90	39.68 2.35 -9.30	39.68 2.38 -9.30	41.20 1.54 -14.08	40.35 1.47 -13.58	44.32 2.22 -11.63	45.06 2.75 -4.05	48.49 3.22 -2.90	54.97 3.62 -7.20	55.25 3.76 -5.62	55.00 3.63 -9.12	52.97 3.25 -11.49	53.60 3.03 -15.34	50.75 2.99 -12.60	50.72 3.16 -12.81	50.14 3.09 -12.35	49.80 3.03 -12.36	49.74 3.02 -12.37	51.96 3.28 -12.22	51.90 3.38 -10.92	46.32 2.84 -12.62	39.70 3.00 -4.83
NORTHPORT___3 23553	39.25 2.36 -6.96	39.53 2.41 -8.75	39.46 2.37 -8.90	39.57 2.24 -9.30	39.54 2.24 -9.30	40.76 1.10 -14.08	40.07 1.19 -13.58	41.72 1.83 -9.42	41.74 2.26 -1.22	41.70 2.63 3.30	41.74 2.96 5.37	41.73 3.07 7.21	41.69 3.00 3.56	41.74 2.71 -0.80	41.71 2.50 -3.98	41.71 2.50 -4.05	41.75 2.68 -4.32	41.75 2.64 -4.41	41.74 2.58 -4.75	41.74 2.54 -4.85	41.74 2.73 -2.55	41.78 2.86 -1.32	41.73 2.35 -8.52	39.32 2.65 -4.80
NORTHPORT___4 23650	39.34 2.45 -6.96	39.56 2.44 -8.75	39.49 2.40 -8.90	39.57 2.24 -9.30	39.54 2.24 -9.30	40.84 1.18 -14.08	40.12 1.24 -13.58	41.78 1.89 -9.42	41.78 2.30 -1.22	41.78 2.71 3.30	41.78 3.00 5.37	41.78 3.12 7.21	41.77 3.08 3.56	41.78 2.75 -0.80	41.78 2.57 -3.98	41.78 2.57 -4.05	41.78 2.71 -4.32	41.78 2.67 -4.41	41.78 2.62 -4.75	41.78 2.58 -4.85	41.78 2.77 -2.55	41.78 2.86 -1.32	41.79 2.41 -8.52	39.38 2.71 -4.80
NORTHPORT___IC 23718	39.76 2.87 -6.96	39.76 2.64 -8.75	39.74 2.65 -8.90	39.77 2.44 -9.30	39.74 2.44 -9.30	41.27 1.61 -14.08	40.42 1.54 -13.58	44.45 2.35 -11.63	45.22 2.91 -4.05	48.70 3.43 -2.90	55.15 3.80 -7.20	55.48 3.99 -5.62	55.17 3.80 -9.12	53.16 3.44 -11.49	53.78 3.21 -15.34	50.92 3.16 -12.60	50.86 3.30 -12.81	50.31 3.26 -12.35	49.97 3.20 -12.36	49.88 3.16 -12.37	52.14 3.46 -12.22	52.09 3.57 -10.92	46.44 2.96 -12.62	39.79 3.09 -4.83
NSINS_S_GLNS_FALLS 23858	33.86 2.84 -1.09	31.64 2.61 -0.66	31.79 2.51 -1.09	31.67 2.55 -1.09	31.64 2.55 -1.09	27.83 2.25 0.00	27.25 1.95 0.00	49.00 2.80 -15.73	47.59 3.71 -5.62	56.22 3.86 -9.99	61.79 4.11 -13.53	57.36 3.90 -7.59	58.93 3.72 -12.96	52.91 3.36 -11.32	54.00 2.96 -15.81	54.20 3.23 -15.81	54.17 3.02 -16.40	54.15 3.05 -16.40	53.80 2.99 -16.40	53.81 3.06 -16.40	56.36 3.50 -16.40	55.55 3.27 -14.68	50.10 2.84 -16.40	35.80 2.84 -1.09
NYISO_LBMP_REFERENCE 24008	29.93 0.00 0.00	28.37 0.00 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.58 0.00 0.00	25.30 0.00 0.00	30.47 0.00 0.00	38.26 0.00 0.00	42.37 0.00 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.25 0.00 0.00	38.23 0.00 0.00	35.23 0.00 0.00	35.16 0.00 0.00	34.75 0.00 0.00	34.70 0.00 0.00	34.41 0.00 0.00	34.35 0.00 0.00	36.46 0.00 0.00	37.60 0.00 0.00	30.86 0.00 0.00	31.87 0.00 0.00
NYPA_BRENTWD____GT 24164	40.09 3.20 -6.96	40.04 2.92 -8.75	39.99 2.90 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.53 1.87 -14.08	40.65 1.77 -13.58	44.67 2.65 -11.55	45.53 3.33 -3.94	48.98 3.94 -2.67	55.24 4.37 -6.72	55.59 4.59 -5.13	55.32 4.44 -8.63	53.29 3.98 -11.08	53.83 3.70 -14.90	51.09 3.66 -12.27	51.02 3.79 -12.48	50.45 3.71 -12.04	50.13 3.65 -12.07	50.00 3.57 -12.08	52.21 3.90 -11.85	52.21 4.06 -10.55	46.68 3.33 -12.49	40.22 3.41 -4.94
NYPA_GOWANUS____GT1 24156	29.93 0.00 0.00	28.37 0.00 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.58 0.00 0.00	25.30 0.00 0.00	30.47 0.00 0.00	38.26 0.00 0.00	42.37 0.00 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.25 0.00 0.00	38.23 0.00 0.00	35.23 0.00 0.00	35.16 0.00 0.00	34.75 0.00 0.00	34.70 0.00 0.00	34.41 0.00 0.00	34.35 0.00 0.00	36.46 0.00 0.00	37.60 0.00 0.00	30.86 0.00 0.00	31.87 0.00 0.00
NYPA_GOWANUS____GT2 24157	29.93 0.00 0.00	28.37 0.00 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.58 0.00 0.00	25.30 0.00 0.00	30.47 0.00 0.00	38.26 0.00 0.00	42.37 0.00 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.25 0.00 0.00	38.23 0.00 0.00	35.23 0.00 0.00	35.16 0.00 0.00	34.75 0.00 0.00	34.70 0.00 0.00	34.41 0.00 0.00	34.35 0.00 0.00	36.46 0.00 0.00	37.60 0.00 0.00	30.86 0.00 0.00	31.87 0.00 0.00
NYPA_HARLEM__RVR__GT1 24160	47.57 2.99 -14.65	46.71 2.75 -15.59	46.54 2.68 -15.67	46.43 2.61 -15.79	46.42 2.60 -15.82	27.52 1.94 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.64 3.18 -4.20	49.08 3.60 -3.11	52.20 3.84 -4.21	52.27 4.04 -2.36	50.42 4.14 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	50.98 3.47 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.43 3.33 -12.75	52.53 3.35 -12.72	52.62 3.61 -11.41	50.41 3.18 -16.37	46.65 3.25 -11.53

NYPA_HARLEM__RVR__GT2 24161	47.57 2.99 -14.65	46.71 2.75 -15.59	46.54 2.68 -15.67	46.43 2.61 -15.79	46.42 2.60 -15.82	27.52 1.94 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.64 3.18 -4.20	49.08 3.60 -3.11	52.20 3.84 -4.21	52.27 4.04 -2.36	50.42 4.14 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	50.98 3.47 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.43 3.33 -12.75	52.53 3.35 -12.72	52.62 3.61 -11.41	50.41 3.18 -16.37	46.65 3.25 -11.53
NYPA_KENT____GT 24152	47.24 2.66 -14.65	46.40 2.44 -15.59	46.26 2.40 -15.67	46.17 2.35 -15.79	46.17 2.35 -15.82	27.42 1.84 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.95 3.47 -3.11	52.02 3.66 -4.21	52.08 3.85 -2.36	50.21 3.93 -4.03	50.25 3.56 -8.46	50.26 3.24 -11.79	50.26 3.31 -11.79	50.88 3.37 -12.76	50.85 3.40 -12.75	50.50 3.34 -12.75	50.29 3.19 -12.75	52.43 3.25 -12.72	52.39 3.38 -11.41	50.16 2.93 -16.37	46.36 2.96 -11.53
NYPA_POUCH1____GT 24155	29.93 0.00 0.00	28.37 0.00 0.00	28.19 0.00 0.00	28.03 0.00 0.00	28.00 0.00 0.00	25.58 0.00 0.00	25.30 0.00 0.00	30.47 0.00 0.00	38.26 0.00 0.00	42.37 0.00 0.00	44.15 0.00 0.00	45.87 0.00 0.00	42.25 0.00 0.00	38.23 0.00 0.00	35.23 0.00 0.00	35.16 0.00 0.00	34.75 0.00 0.00	34.70 0.00 0.00	34.41 0.00 0.00	34.35 0.00 0.00	36.46 0.00 0.00	37.60 0.00 0.00	30.86 0.00 0.00	31.87 0.00 0.00
NYPA_VERNON____GT1 24162	47.27 2.69 -14.65	46.46 2.50 -15.59	46.28 2.42 -15.67	46.20 2.38 -15.79	46.20 2.38 -15.82	27.40 1.82 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.40 3.00 -11.53
NYPA_VERNON____GT2 24163	47.27 2.69 -14.65	46.46 2.50 -15.59	46.28 2.42 -15.67	46.20 2.38 -15.79	46.20 2.38 -15.82	27.40 1.82 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.40 3.00 -11.53
NYPA__HOLTSVILL 23794	40.03 3.14 -6.96	39.93 2.81 -8.75	39.85 2.76 -8.90	39.91 2.58 -9.30	39.88 2.58 -9.30	41.40 1.74 -14.08	40.50 1.62 -13.58	44.54 2.47 -11.60	45.41 3.14 -4.01	48.91 3.73 -2.81	55.31 4.15 -7.01	55.67 4.36 -5.44	55.32 4.14 -8.93	53.31 3.75 -11.33	53.85 3.45 -15.17	51.04 3.41 -12.47	51.01 3.58 -12.68	50.43 3.50 -12.23	50.10 3.44 -12.25	50.01 3.40 -12.26	52.26 3.72 -12.08	52.25 3.87 -10.78	46.61 3.18 -12.57	40.00 3.25 -4.88
NYPA____HELLGATE_GT1 24158	47.57 2.99 -14.65	46.71 2.75 -15.59	46.54 2.68 -15.67	46.43 2.61 -15.79	46.42 2.60 -15.82	27.52 1.94 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.64 3.18 -4.20	49.08 3.60 -3.11	52.20 3.84 -4.21	52.27 4.04 -2.36	50.42 4.14 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	50.98 3.47 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.43 3.33 -12.75	52.53 3.35 -12.72	52.62 3.61 -11.41	50.41 3.18 -16.37	46.65 3.25 -11.53
NYPA____HELLGATE_GT2 24159	47.57 2.99 -14.65	46.71 2.75 -15.59	46.54 2.68 -15.67	46.43 2.61 -15.79	46.42 2.60 -15.82	27.52 1.94 0.00	27.05 1.75 0.00	44.99 2.77 -11.75	45.64 3.18 -4.20	49.08 3.60 -3.11	52.20 3.84 -4.21	52.27 4.04 -2.36	50.42 4.14 -4.03	50.40 3.71 -8.46	50.44 3.42 -11.79	50.40 3.45 -11.79	50.98 3.47 -12.76	50.99 3.54 -12.75	50.64 3.48 -12.75	50.43 3.33 -12.75	52.53 3.35 -12.72	52.62 3.61 -11.41	50.41 3.18 -16.37	46.65 3.25 -11.53
O.H__GEN_BRUCE 24063	27.48 -2.57 -0.12	25.96 -2.41 0.00	25.91 -2.40 -0.12	25.96 -2.19 -0.12	25.96 -2.16 -0.12	23.66 -1.92 0.00	23.48 -1.82 0.00	28.34 -4.02 -1.89	34.33 -4.59 -0.66	36.78 -5.59 0.00	38.63 -5.52 0.00	40.32 -5.55 0.00	36.55 -5.70 0.00	34.63 -4.93 -1.33	31.13 -4.93 -0.83	31.16 -4.96 -0.96	31.91 -4.83 -1.99	31.99 -4.72 -2.01	31.67 -4.75 -2.01	31.66 -4.67 -1.98	30.98 -4.78 0.70	34.47 -4.93 -1.80	26.96 -4.17 -0.27	27.95 -4.05 -0.13
OAK ORCHARD__HYD 24046	28.44 -1.59 -0.10	26.84 -1.53 0.00	26.74 -1.55 -0.10	26.67 -1.46 -0.10	26.67 -1.43 -0.10	24.28 -1.30 0.00	23.88 -1.42 0.00	29.24 -2.86 -1.63	35.62 -3.21 -0.57	38.60 -3.77 0.00	40.49 -3.66 0.00	42.25 -3.62 0.00	38.53 -3.72 0.00	36.12 -3.25 -1.14	33.65 -3.31 -1.73	33.56 -3.31 -1.71	33.26 -3.20 -1.71	33.34 -3.12 -1.76	33.00 -3.17 -1.76	32.95 -3.16 -1.76	35.42 -3.14 -2.10	35.97 -3.20 -1.57	30.06 -2.78 -1.98	29.19 -2.80 -0.12
ONONDAGA_REF_OCCRA 23987	29.65 -0.36 -0.08	28.00 -0.37 0.00	27.88 -0.39 -0.08	27.75 -0.36 -0.08	27.72 -0.36 -0.08	25.22 -0.36 0.00	25.02 -0.28 0.00	31.22 -0.37 -1.12	38.14 -0.50 -0.38	41.86 -0.51 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.83 -0.42 0.00	38.61 -0.38 -0.76	35.92 -0.39 -1.08	35.82 -0.42 -1.08	35.51 -0.38 -1.14	35.54 -0.35 -1.19	35.26 -0.34 -1.19	35.13 -0.41 -1.19	37.29 -0.36 -1.19	38.29 -0.38 -1.07	31.74 -0.31 -1.19	31.54 -0.41 -0.08
ONONDAGA__COGEN 23986	29.68 -0.33 -0.08	28.03 -0.34 0.00	27.90 -0.37 -0.08	27.77 -0.34 -0.08	27.74 -0.34 -0.08	25.25 -0.33 0.00	25.05 -0.25 0.00	31.18 -0.46 -1.17	38.09 -0.57 -0.40	41.78 -0.59 0.00	43.66 -0.49 0.00	45.37 -0.50 0.00	41.87 -0.38 0.00	38.70 -0.34 -0.81	36.00 -0.39 -1.16	35.89 -0.42 -1.15	35.58 -0.38 -1.21	35.61 -0.35 -1.26	35.29 -0.38 -1.26	35.16 -0.45 -1.26	37.37 -0.40 -1.31	38.32 -0.41 -1.13	31.78 -0.37 -1.29	31.50 -0.45 -0.08
OSWEGATCHIE__HYD 24044	29.00 -0.93 0.00	27.46 -0.91 0.00	27.26 -0.93 0.00	27.08 -0.95 0.00	27.05 -0.95 0.00	24.84 -0.74 0.00	24.59 -0.71 0.00	29.56 -0.91 0.00	37.27 -0.99 0.00	40.77 -1.02 0.58	42.30 -1.06 0.79	44.28 -1.15 0.44	40.44 -1.06 0.75	37.24 -0.99 0.00	34.28 -0.95 0.00	34.18 -0.98 0.00	33.74 -1.01 0.00	33.69 -1.01 0.00	33.45 -0.96 0.00	33.39 -0.96 0.00	35.48 -0.98 0.00	36.62 -0.98 0.00	29.97 -0.89 0.00	30.88 -0.99 0.00
OSWEGO__5 23606	29.27 -0.72 -0.06	27.66 -0.71 0.00	27.55 -0.70 -0.06	27.42 -0.67 -0.06	27.39 -0.67 -0.06	24.94 -0.64 0.00	24.72 -0.58 0.00	30.55 -0.76 -0.84	37.60 -0.96 -0.30	41.31 -1.06 0.00	43.13 -1.02 0.00	44.81 -1.06 0.00	41.24 -1.01 0.00	37.91 -0.92 -0.60	35.19 -0.88 -0.84	35.12 -0.88 -0.84	34.77 -0.87 -0.89	34.76 -0.83 -0.89	34.44 -0.86 -0.89	34.38 -0.86 -0.89	36.47 -0.88 -0.89	37.50 -0.90 -0.80	31.01 -0.74 -0.89	31.13 -0.80 -0.06
OSWEGO__6 23613	29.27 -0.72 -0.06	27.66 -0.71 0.00	27.55 -0.70 -0.06	27.42 -0.67 -0.06	27.39 -0.67 -0.06	24.94 -0.64 0.00	24.72 -0.58 0.00	30.55 -0.76 -0.84	37.60 -0.96 -0.30	41.31 -1.06 0.00	43.13 -1.02 0.00	44.81 -1.06 0.00	41.24 -1.01 0.00	37.91 -0.92 -0.60	35.19 -0.88 -0.84	35.12 -0.88 -0.84	34.77 -0.87 -0.89	34.76 -0.83 -0.89	34.44 -0.86 -0.89	34.38 -0.86 -0.89	36.47 -0.88 -0.89	37.50 -0.90 -0.80	31.01 -0.74 -0.89	31.13 -0.80 -0.06
OXBOW__ 24026	27.63 -2.42 -0.12	26.13 -2.24 0.00	26.08 -2.23 -0.12	26.10 -2.05 -0.12	26.10 -2.02 -0.12	23.84 -1.74 0.00	23.66 -1.64 0.00	28.56 -3.87 -1.96	34.35 -4.59 -0.68	37.19 -5.59 -0.41	39.24 -5.47 -0.56	40.68 -5.50 -0.31	37.09 -5.70 -0.54	34.68 -4.93 -1.38	31.31 -4.83 -0.91	31.38 -4.82 -1.04	32.01 -4.80 -2.06	32.20 -4.58 -2.08	32.05 -4.44 -2.08	32.00 -4.40 -2.05	31.45 -4.45 0.56	34.84 -4.62 -1.86	27.32 -3.92 -0.38	28.15 -3.86 -0.14

PEEKSKILL____ 23653	32.90 2.13 -0.84	28.60 1.96 1.73	30.95 1.92 -0.84	30.75 1.88 -0.84	30.72 1.88 -0.84	26.99 1.41 0.00	26.67 1.37 0.00	44.18 2.16 -11.55	44.92 2.53 -4.13	48.24 2.80 -3.07	51.35 3.05 -4.15	51.37 3.17 -2.33	49.40 3.17 -3.98	49.43 2.87 -8.33	49.52 2.68 -11.61	49.45 2.67 -11.62	50.08 2.78 -12.55	50.02 2.78 -12.54	49.70 2.75 -12.54	49.47 2.58 -12.54	51.67 2.70 -12.51	51.60 2.78 -11.22	45.76 2.38 -12.52	35.07 2.36 -0.84
PGE MADISON__WINDPWR 24146	30.47 0.30 -0.24	28.48 0.23 0.12	28.60 0.17 -0.24	28.47 0.20 -0.24	28.44 0.20 -0.24	25.76 0.18 0.00	25.53 0.23 0.00	34.13 0.21 -3.45	41.72 1.84 -1.62	46.27 2.12 -1.78	48.94 2.38 -2.41	49.65 2.43 -1.35	47.69 3.13 -2.31	44.28 2.79 -3.26	42.22 2.50 -4.49	42.09 2.43 -4.50	42.09 2.50 -4.84	39.16 0.76 -3.70	38.87 0.76 -3.70	38.39 0.34 -3.70	40.56 0.51 -3.59	41.36 0.45 -3.31	34.80 0.31 -3.63	32.18 0.06 -0.25
PJM_GEN_KEystone 24065	20.00 -2.93 7.00	18.56 -2.81 7.00	18.00 -2.82 7.37	18.00 -2.75 7.28	18.00 -2.72 7.28	17.00 -2.35 6.23	20.00 -2.30 3.00	30.21 -3.14 -2.88	35.26 -4.02 -1.02	38.54 -4.58 -0.75	40.88 -4.28 -1.01	42.04 -4.40 -0.57	38.83 -4.39 -0.97	36.39 -3.90 -2.06	34.07 -3.56 -2.40	34.00 -3.62 -2.46	34.34 -3.47 -3.06	34.23 -3.54 -3.07	34.00 -3.48 -3.07	34.00 -3.40 -3.05	34.77 -3.50 -1.81	36.62 -3.72 -2.74	30.00 -3.12 -2.26	22.00 -3.57 6.30
PLEASANTVLY__LBMP 24000	33.06 2.25 -0.88	32.09 2.07 -1.65	31.10 2.03 -0.88	30.90 1.99 -0.88	30.87 1.99 -0.88	27.04 1.46 0.00	26.72 1.42 0.00	44.77 2.22 -12.08	45.17 2.60 -4.31	48.40 2.88 -3.15	51.51 3.09 -4.27	51.47 3.21 -2.39	49.51 3.17 -4.09	49.79 2.87 -8.69	50.03 2.68 -12.12	49.96 2.67 -12.13	50.69 2.81 -13.13	50.64 2.81 -13.13	50.33 2.79 -13.13	50.12 2.64 -13.13	52.36 2.81 -13.09	52.21 2.86 -11.75	46.40 2.44 -13.10	35.20 2.45 -0.88
POLETTI____ 23519	33.32 2.54 -0.85	33.36 2.33 -2.66	31.32 2.28 -0.85	31.09 2.21 -0.85	31.06 2.21 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.44 2.98 -4.20	48.83 3.35 -3.11	51.94 3.58 -4.21	51.95 3.72 -2.36	50.00 3.72 -4.03	50.05 3.36 -8.46	50.16 3.14 -11.79	50.08 3.13 -11.79	50.74 3.23 -12.76	50.71 3.26 -12.75	50.36 3.20 -12.75	50.16 3.06 -12.75	52.35 3.17 -12.72	52.24 3.23 -11.41	46.34 2.75 -12.73	35.56 2.84 -0.85
PORT_JEFF_3 23555	40.09 3.20 -6.96	40.01 2.89 -8.75	39.94 2.85 -8.90	39.96 2.63 -9.30	39.93 2.63 -9.30	41.45 1.79 -14.08	40.45 1.57 -13.58	44.47 2.41 -11.59	45.32 3.06 -4.00	48.84 3.69 -2.78	55.22 4.11 -6.96	55.56 4.31 -5.38	55.30 4.18 -8.87	53.26 3.75 -11.28	53.84 3.49 -15.12	51.00 3.41 -12.43	50.98 3.58 -12.65	50.40 3.50 -12.20	50.07 3.44 -12.22	49.94 3.37 -12.22	52.18 3.68 -12.04	52.17 3.83 -10.74	46.56 3.15 -12.55	39.97 3.22 -4.88
PORT_JEFF_4 23616	40.06 3.17 -6.96	39.96 2.84 -8.75	39.91 2.82 -8.90	39.94 2.61 -9.30	39.90 2.60 -9.30	41.43 1.77 -14.08	40.32 1.44 -13.58	44.28 2.22 -11.59	45.09 2.83 -4.00	48.58 3.43 -2.78	54.95 3.84 -6.96	55.29 4.04 -5.38	55.05 3.93 -8.87	53.03 3.52 -11.28	53.63 3.28 -15.12	50.79 3.20 -12.43	50.77 3.37 -12.65	50.20 3.30 -12.20	49.86 3.23 -12.22	49.73 3.16 -12.22	51.96 3.46 -12.04	51.95 3.61 -10.74	46.37 2.96 -12.55	39.81 3.06 -4.88
PORT_JEFF_IC 23713	40.15 3.26 -6.96	40.04 2.92 -8.75	39.97 2.88 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.48 1.82 -14.08	40.50 1.62 -13.58	44.50 2.47 -11.56	45.36 3.14 -3.96	48.84 3.77 -2.70	55.18 4.24 -6.79	55.48 4.40 -5.21	55.23 4.27 -8.71	53.23 3.86 -11.14	53.79 3.59 -14.97	51.00 3.52 -12.32	50.96 3.68 -12.53	50.36 3.57 -12.09	50.07 3.54 -12.12	49.92 3.44 -12.13	52.16 3.79 -11.91	52.16 3.95 -10.61	46.57 3.21 -12.50	40.04 3.28 -4.89
PROJECT__ORANGE 23990	29.55 -0.45 -0.07	27.92 -0.45 0.00	27.78 -0.48 -0.07	27.65 -0.45 -0.07	27.62 -0.45 -0.07	25.15 -0.43 0.00	24.97 -0.33 0.00	31.00 -0.46 -0.99	38.06 -0.54 -0.34	41.78 -0.59 0.00	43.62 -0.53 0.00	45.32 -0.55 0.00	41.70 -0.50 0.00	38.41 -0.49 -0.68	35.69 -0.49 -0.95	35.62 -0.49 -0.95	35.30 -0.45 -1.00	35.30 -0.45 -1.05	34.98 -0.48 -1.05	34.88 -0.52 -1.05	37.04 -0.47 -1.05	38.05 -0.49 -1.05	31.51 -0.40 -1.05	31.43 -0.51 -0.07
PYRITES__HYD 24023	28.97 -0.96 0.00	27.46 -0.91 0.00	27.26 -0.93 0.00	27.11 -0.92 0.00	27.08 -0.92 0.00	24.94 -0.64 0.00	24.64 -0.66 0.00	29.50 -0.97 0.00	37.23 -1.03 0.00	40.81 -1.06 0.50	42.29 -1.19 0.67	44.21 -1.28 0.38	40.59 -1.01 0.65	37.24 -0.99 0.00	34.28 -0.95 0.00	34.21 -0.95 0.00	33.74 -1.01 0.00	33.69 -1.01 0.00	33.48 -0.93 0.00	33.35 -1.00 0.00	35.37 -1.09 0.00	36.55 -1.05 0.00	29.90 -0.96 0.00	30.88 -0.99 0.00
RANKINE____ 23646	27.56 -2.51 -0.14	25.99 -2.38 0.00	25.96 -2.37 -0.14	25.96 -2.21 -0.14	25.96 -2.18 -0.14	23.71 -1.87 0.00	23.53 -1.77 0.00	28.94 -3.66 -2.13	34.99 -4.02 -0.75	37.70 -5.17 -0.50	39.79 -5.03 -0.67	41.20 -5.05 -0.38	37.70 -5.20 -0.65	35.28 -4.47 -1.52	32.32 -4.09 -1.18	32.35 -4.11 -1.30	32.99 -4.00 -2.24	33.01 -3.96 -2.27	32.72 -3.96 -2.27	32.64 -3.95 -2.24	32.23 -4.01 0.22	35.23 -4.40 -2.03	27.77 -3.76 -0.67	28.20 -3.82 -0.15
RAVENS GT4-7____ 23728	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWD GT2____ 23730	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85
RAVENSWD GT3____ 23733	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWOOD_GT2_1 24244	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85
RAVENSWOOD_GT2_2 24245	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85

RAVENSWOOD_GT2_3 24246	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85
RAVENSWOOD_GT2_4 24247	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85
RAVENSWOOD_GT3_1 24248	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWOOD_GT3_2 24249	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWOOD_GT3_3 24250	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWOOD_GT3_4 24251	33.35 2.57 -0.85	33.38 2.35 -2.66	31.35 2.31 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.87 2.65 -11.75	45.52 3.06 -4.20	48.91 3.43 -3.11	52.02 3.66 -4.21	52.04 3.81 -2.36	50.08 3.80 -4.03	50.13 3.44 -8.46	50.23 3.21 -11.79	50.15 3.20 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.43 3.27 -12.75	50.23 3.13 -12.75	52.43 3.25 -12.72	52.36 3.35 -11.41	46.43 2.84 -12.73	35.59 2.87 -0.85
RAVENSWOOD_GT_1 23729	47.27 2.69 -14.65	46.46 2.50 -15.59	46.28 2.42 -15.67	46.20 2.38 -15.79	46.20 2.38 -15.82	27.40 1.82 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.40 3.00 -11.53

RAVENSWOOD___2 23534	47.27 2.69 -14.65	46.46 2.50 -15.59	46.28 2.42 -15.67	46.20 2.38 -15.79	46.20 2.38 -15.82	27.40 1.82 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	49.04 3.56 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.57 3.41 -12.75	50.36 3.26 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.40 3.00 -11.53
RAVENSWOOD___3 23535	33.32 2.54 -0.85	33.36 2.33 -2.66	31.32 2.28 -0.85	31.09 2.21 -0.85	31.06 2.21 -0.85	27.27 1.69 0.00	26.94 1.64 0.00	44.84 2.62 -11.75	45.37 2.91 -4.20	48.74 3.26 -3.11	51.85 3.49 -4.21	51.85 3.62 -2.36	49.91 3.63 -4.03	49.94 3.25 -8.46	50.05 3.03 -11.79	50.01 3.06 -11.79	50.67 3.16 -12.76	50.61 3.16 -12.75	50.29 3.13 -12.75	50.09 2.99 -12.75	52.28 3.10 -12.72	52.21 3.20 -11.41	46.31 2.72 -12.73	35.56 2.84 -0.85
RAVNSWD 8-11____ 23667	33.32 2.54 -0.85	33.38 2.35 -2.66	31.32 2.28 -0.85	31.12 2.24 -0.85	31.09 2.24 -0.85	27.29 1.71 0.00	26.97 1.67 0.00	44.84 2.62 -11.75	45.48 3.02 -4.20	48.87 3.39 -3.11	51.98 3.62 -4.21	51.99 3.76 -2.36	50.04 3.76 -4.03	50.09 3.40 -8.46	50.16 3.14 -11.79	50.11 3.16 -11.79	50.78 3.27 -12.76	50.71 3.26 -12.75	50.39 3.23 -12.75	50.19 3.09 -12.75	52.39 3.21 -12.72	52.32 3.31 -11.41	46.40 2.81 -12.73	35.56 2.84 -0.85
RENSSELAER___COGEN 23796	32.88 1.89 -1.06	30.73 1.73 -0.63	30.97 1.72 -1.06	30.80 1.71 -1.06	30.77 1.71 -1.06	26.96 1.38 0.00	26.59 1.29 0.00	47.48 1.92 -15.09	45.98 2.33 -5.39	53.41 2.58 -8.46	58.34 2.74 -11.45	55.13 2.84 -6.42	55.92 2.70 -10.97	51.54 2.45 -10.86	52.62 2.22 -15.17	52.55 2.22 -15.17	52.85 2.19 -15.91	52.83 2.19 -15.94	52.52 2.17 -15.94	52.42 2.13 -15.94	54.70 2.30 -15.94	54.19 2.33 -14.26	48.77 1.97 -15.94	34.84 1.91 -1.06
ROCHESTER_9_IC 23652	28.53 -1.50 -0.10	26.89 -1.48 0.00	26.80 -1.49 -0.10	26.73 -1.40 -0.10	26.70 -1.40 -0.10	24.33 -1.25 0.00	23.93 -1.37 0.00	29.33 -2.77 -1.63	35.73 -3.10 -0.57	38.73 -3.64 0.00	40.66 -3.49 0.00	42.43 -3.44 0.00	38.74 -3.51 0.00	36.35 -3.02 -1.14	33.86 -3.10 -1.73	33.74 -3.13 -1.71	33.44 -3.02 -1.71	33.48 -2.95 -1.73	33.15 -2.99 -1.73	33.03 -3.06 -1.74	35.55 -2.99 -2.08	36.10 -3.05 -1.55	30.16 -2.65 -1.95	29.28 -2.71 -0.12
ROSETON___1 23587	32.81 2.04 -0.84	31.85 1.87 -1.61	30.86 1.83 -0.84	30.69 1.82 -0.84	30.63 1.79 -0.84	26.91 1.33 0.00	26.59 1.29 0.00	44.08 2.04 -11.57	44.73 2.33 -4.14	47.94 2.50 -3.07	50.99 2.69 -4.15	51.00 2.80 -2.33	49.02 2.79 -3.98	49.09 2.52 -8.34	49.23 2.36 -11.64	49.16 2.36 -11.64	49.77 2.47 -12.55	49.70 2.46 -12.54	49.39 2.44 -12.54	49.23 2.34 -12.54	51.41 2.44 -12.51	51.34 2.52 -11.22	45.60 2.22 -12.52	34.97 2.26 -0.84
ROSETON___2 23588	32.84 2.07 -0.84	31.88 1.90 -1.61	30.89 1.86 -0.84	30.72 1.85 -0.84	30.69 1.85 -0.84	26.94 1.36 0.00	26.62 1.32 0.00	44.11 2.07 -11.57	44.81 2.41 -4.14	48.07 2.63 -3.07	51.13 2.83 -4.15	51.14 2.94 -2.33	49.15 2.92 -3.98	49.21 2.64 -8.34	49.34 2.47 -11.64	49.26 2.46 -11.64	49.87 2.57 -12.55	49.81 2.57 -12.54	49.50 2.55 -12.54	49.33 2.44 -12.54	51.52 2.55 -12.51	51.45 2.63 -11.22	45.63 2.25 -12.52	34.97 2.26 -0.84
RUSSELL___STATION 23914	27.93 -2.10 -0.10	26.33 -2.04 0.00	26.20 -2.09 -0.10	26.14 -1.99 -0.10	26.14 -1.96 -0.10	23.79 -1.79 0.00	23.40 -1.90 0.00	28.75 -3.35 -1.63	35.00 -3.83 -0.57	38.01 -4.36 0.00	39.91 -4.24 0.00	41.65 -4.22 0.00	37.94 -4.31 0.00	35.59 -3.78 -1.14	33.16 -3.80 -1.73	33.04 -3.83 -1.71	32.74 -3.72 -1.71	32.82 -3.61 -1.73	32.46 -3.68 -1.73	32.45 -3.64 -1.74	34.93 -3.61 -2.08	35.50 -3.65 -1.55	29.63 -3.18 -1.95	28.71 -3.28 -0.12
S SALMON___HYD 24043	29.53 -0.45 -0.05	27.92 -0.45 0.00	27.76 -0.48 -0.05	27.60 -0.48 -0.05	27.57 -0.48 -0.05	25.15 -0.43 0.00	24.92 -0.38 0.00	30.83 -0.43 -0.79	38.03 -0.50 -0.27	41.90 -0.47 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.91 -0.34 0.00	38.47 -0.31 -0.55	35.65 -0.35 -0.77	35.54 -0.39 -0.77	35.22 -0.35 -0.82	35.19 -0.35 -0.84	34.84 -0.41 -0.84	34.74 -0.45 -0.84	36.90 -0.40 -0.84	37.94 -0.41 -0.75	31.30 -0.40 -0.84	31.42 -0.51 -0.06
SELKIRK___II 23799	32.15 1.17 -1.05	30.07 1.08 -0.62	30.31 1.07 -1.05	30.15 1.07 -1.05	30.11 1.06 -1.05	26.40 0.82 0.00	26.01 0.71 0.00	46.57 1.16 -14.94	44.98 1.38 -5.34	51.73 1.53 -7.83	56.39 1.63 -10.61	53.47 1.65 -5.95	54.02 1.61 -10.16	50.45 1.45 -10.77	51.60 1.34 -15.03	51.53 1.34 -15.03	51.86 1.32 -15.79	51.82 1.32 -15.80	51.52 1.31 -15.80	51.42 1.27 -15.80	53.65 1.39 -15.80	53.16 1.43 -14.13	47.86 1.20 -15.80	34.07 1.15 -1.05
SELKIRK___I 23801	32.15 1.17 -1.05	30.08 1.08 -0.63	30.31 1.07 -1.05	30.15 1.07 -1.05	30.11 1.06 -1.05	26.37 0.79 0.00	25.98 0.68 0.00	46.50 1.16 -14.87	44.96 1.38 -5.32	51.61 1.57 -7.67	56.22 1.68 -10.39	53.43 1.74 -5.82	53.85 1.65 -9.95	50.44 1.49 -10.72	51.57 1.37 -14.97	51.50 1.37 -14.97	51.89 1.39 -15.75	51.87 1.42 -15.75	51.54 1.38 -15.75	51.44 1.34 -15.75	53.67 1.46 -15.75	53.19 1.50 -14.09	47.88 1.27 -15.75	34.13 1.21 -1.05
SENECA OSWGO___HYD 24041	29.48 -0.51 -0.06	27.86 -0.51 0.00	27.71 -0.54 -0.06	27.59 -0.50 -0.06	27.56 -0.50 -0.06	25.09 -0.49 0.00	24.90 -0.40 0.00	30.88 -0.49 -0.90	37.96 -0.61 -0.31	41.73 -0.64 0.00	43.53 -0.62 0.00	45.27 -0.60 0.00	41.74 -0.51 0.00	38.40 -0.46 -0.63	35.67 -0.46 -0.90	35.60 -0.46 -0.90	35.29 -0.42 -0.96	35.26 -0.42 -0.98	34.94 -0.45 -0.98	34.78 -0.55 -0.98	36.89 -0.55 -0.98	37.92 -0.56 -0.88	31.38 -0.46 -0.98	31.40 -0.54 -0.07
SENECA___ENERGY 23797	28.95 -1.08 -0.10	27.35 -1.02 0.00	27.22 -1.07 -0.10	27.12 -1.01 -0.10	27.09 -1.01 -0.10	24.66 -0.92 0.00	24.36 -0.94 0.00	30.50 -1.55 -1.58	36.89 -1.91 -0.54	40.21 -2.16 0.00	42.12 -2.03 0.00	43.85 -2.02 0.00	40.22 -2.03 0.00	37.52 -1.80 -1.09	35.05 -1.76 -1.58	34.94 -1.79 -1.57	34.65 -1.74 -1.64	34.71 -1.67 -1.68	34.40 -1.69 -1.68	34.36 -1.68 -1.69	36.57 -1.68 -1.79	37.38 -1.73 -1.51	31.16 -1.45 -1.75	30.35 -1.63 -0.11
SHOEMAKER___GT 23640	33.09 2.36 -0.80	26.87 2.16 3.66	31.08 2.09 -0.80	30.88 2.05 -0.80	30.87 2.07 -0.80	27.22 1.64 0.00	26.94 1.64 0.00	44.14 2.56 -11.11	45.34 3.10 -3.98	48.83 3.43 -3.03	52.05 3.80 -4.10	52.12 3.95 -2.30	50.19 4.01 -3.93	49.87 3.63 -8.01	49.75 3.35 -11.17	49.67 3.34 -11.17	50.22 3.44 -12.03	50.13 3.40 -12.03	49.81 3.37 -12.03	49.47 3.09 -12.03	51.77 3.32 -11.99	51.74 3.38 -10.76	45.67 2.81 -12.00	35.25 2.58 -0.80
SHOREHAM_IC_1 23715	40.24 3.35 -6.96	40.10 2.98 -8.75	40.05 2.96 -8.90	40.08 2.75 -9.30	40.04 2.74 -9.30	41.58 1.92 -14.08	40.65 1.77 -13.58	44.73 2.68 -11.58	45.69 3.44 -3.99	49.25 4.11 -2.77	55.66 4.59 -6.92	55.98 4.77 -5.34	55.70 4.61 -8.84	53.61 4.13 -11.25	54.16 3.84 -15.09	51.33 3.76 -12.41	51.30 3.93 -12.62	50.65 3.78 -12.17	50.33 3.72 -12.20	50.23 3.68 -12.20	52.48 4.01 -12.01	52.48 4.17 -10.71	46.82 3.42 -12.54	40.23 3.47 -4.89
SHOREHAM_IC_2 23716	40.24 3.35 -6.96	40.10 2.98 -8.75	40.05 2.96 -8.90	40.08 2.75 -9.30	40.04 2.74 -9.30	41.58 1.92 -14.08	40.65 1.77 -13.58	44.73 2.68 -11.58	45.69 3.44 -3.99	49.25 4.11 -2.77	55.66 4.59 -6.92	55.98 4.77 -5.34	55.70 4.61 -8.84	53.61 4.13 -11.25	54.16 3.84 -15.09	51.33 3.76 -12.41	51.30 3.93 -12.62	50.65 3.78 -12.17	50.33 3.72 -12.20	50.23 3.68 -12.20	52.48 4.01 -12.01	52.48 4.17 -10.71	46.82 3.42 -12.54	40.23 3.47 -4.89

SITHE___BATAVIA 24024	28.24 -1.80 -0.11	26.67 -1.70 0.00	26.58 -1.72 -0.11	26.57 -1.57 -0.11	26.57 -1.54 -0.11	24.25 -1.33 0.00	24.01 -1.29 0.00	29.13 -3.17 -1.83	35.34 -3.56 -0.64	38.05 -4.32 0.00	40.00 -4.15 0.00	41.74 -4.13 0.00	37.90 -4.35 0.00	35.80 -3.71 -1.28	33.45 -3.77 -1.99	33.32 -3.80 -1.96	32.99 -3.68 -1.92	33.07 -3.57 -1.94	32.77 -3.58 -1.94	32.76 -3.54 -1.95	35.42 -3.50 -2.46	35.69 -3.65 -1.74	29.98 -3.15 -2.27	28.88 -3.12 -0.13
SITHE___INDEPEND 23800	29.05 -0.93 -0.05	27.49 -0.88 0.00	27.34 -0.90 -0.05	27.21 -0.87 -0.05	27.18 -0.87 -0.05	24.76 -0.82 0.00	24.57 -0.73 0.00	30.23 -0.97 -0.73	37.33 -1.19 -0.26	41.06 -1.31 0.00	42.83 -1.32 0.00	44.54 -1.33 0.00	40.94 -1.31 0.00	37.56 -1.19 -0.52	34.83 -1.13 -0.73	34.76 -1.13 -0.73	34.44 -1.08 -0.77	34.39 -1.08 -0.77	34.08 -1.10 -0.77	34.06 -1.06 -0.77	36.14 -1.09 -0.77	37.16 -1.13 -0.69	30.70 -0.93 -0.77	30.93 -0.99 -0.05
SITHE___MASSENA 23902	29.42 -0.51 0.00	27.89 -0.48 0.00	27.71 -0.48 0.00	27.55 -0.48 0.00	27.52 -0.48 0.00	25.35 -0.23 0.00	25.02 -0.28 0.00	29.89 -0.58 0.00	37.65 -0.61 0.00	41.23 -0.68 0.46	42.74 -0.79 0.62	44.69 -0.83 0.35	40.90 -0.76 0.59	37.50 -0.73 0.00	34.56 -0.67 0.00	34.49 -0.67 0.00	34.06 -0.69 0.00	34.01 -0.69 0.00	33.76 -0.65 0.00	33.73 -0.62 0.00	35.77 -0.69 0.00	36.96 -0.64 0.00	30.27 -0.59 0.00	31.36 -0.51 0.00
SITHE___OGDNSBRG 24021	29.57 -0.36 0.00	28.03 -0.34 0.00	27.85 -0.34 0.00	27.67 -0.36 0.00	27.64 -0.36 0.00	25.48 -0.10 0.00	25.17 -0.13 0.00	30.07 -0.40 0.00	37.92 -0.34 0.00	41.53 -0.34 0.50	43.04 -0.44 0.67	45.03 -0.46 0.38	41.05 -0.55 0.65	37.69 -0.54 0.00	34.70 -0.53 0.00	34.63 -0.53 0.00	34.16 -0.59 0.00	34.11 -0.59 0.00	33.89 -0.52 0.00	33.97 -0.38 0.00	36.02 -0.44 0.00	37.22 -0.38 0.00	30.46 -0.40 0.00	31.52 -0.35 0.00
SITHE___STERLING 23777	30.29 0.33 -0.03	28.65 0.28 0.00	28.47 0.25 -0.03	28.31 0.25 -0.03	28.28 0.25 -0.03	25.81 0.23 0.00	25.58 0.28 0.00	31.28 0.37 -0.44	38.90 0.50 -0.14	42.21 0.59 0.75	43.85 0.71 1.01	46.03 0.73 0.57	41.96 0.68 0.97	39.13 0.61 -0.29	36.12 0.49 -0.40	36.02 0.46 -0.40	35.66 0.49 -0.42	35.66 0.49 -0.47	35.36 0.48 -0.47	35.27 0.45 -0.47	37.48 0.55 -0.47	38.55 0.53 -0.42	31.73 0.40 -0.47	32.19 0.29 -0.03
SOUTH CAIRO___GT 23612	32.83 1.95 -0.95	30.76 1.82 -0.57	30.94 1.80 -0.95	30.75 1.77 -0.95	30.71 1.76 -0.95	27.06 1.48 0.00	26.79 1.49 0.00	45.92 2.16 -13.29	45.46 2.45 -4.75	50.34 2.75 -5.22	54.13 2.91 -7.07	52.87 3.03 -3.97	52.07 3.04 -6.78	50.56 2.75 -9.58	51.13 2.54 -13.36	51.05 2.53 -13.36	51.57 2.61 -14.21	51.47 2.57 -14.20	51.16 2.55 -14.20	51.09 2.54 -14.20	53.22 2.59 -14.17	52.94 2.63 -12.71	47.20 2.16 -14.18	34.89 2.07 -0.95
SOUTH HAMPTN___IC 23720	41.02 4.13 -6.96	40.75 3.63 -8.75	40.61 3.52 -8.90	40.64 3.31 -9.30	40.60 3.30 -9.30	42.12 2.46 -14.08	41.23 2.35 -13.58	45.53 3.47 -11.59	46.85 4.59 -4.00	50.57 5.42 -2.78	57.16 6.05 -6.96	57.53 6.28 -5.38	56.99 5.87 -8.87	54.79 5.28 -11.28	55.25 4.90 -15.12	52.37 4.78 -12.43	52.33 4.93 -12.65	51.58 4.68 -12.20	51.24 4.61 -12.22	51.24 4.67 -12.22	53.60 5.10 -12.04	53.64 5.30 -10.74	47.73 4.32 -12.55	41.08 4.33 -4.88
SOUTHOLD___IC 23719	41.23 4.34 -6.96	40.95 3.83 -8.75	40.84 3.75 -8.90	40.81 3.48 -9.30	40.77 3.47 -9.30	42.27 2.61 -14.08	41.41 2.53 -13.58	45.78 3.72 -11.59	47.12 4.86 -4.00	50.96 5.81 -2.78	57.56 6.45 -6.96	57.95 6.70 -5.38	57.54 6.42 -8.87	55.28 5.77 -11.28	55.70 5.35 -15.12	52.83 5.24 -12.43	52.79 5.39 -12.65	52.00 5.10 -12.20	51.65 5.02 -12.22	51.52 4.95 -12.22	53.93 5.43 -12.04	53.98 5.64 -10.74	47.98 4.57 -12.55	41.31 4.56 -4.88
ST LAWRENCE____ 23600	29.31 -0.60 0.02	27.80 -0.57 0.00	27.63 -0.54 0.02	27.48 -0.53 0.02	27.42 -0.56 0.02	25.25 -0.33 0.00	24.95 -0.35 0.00	29.80 -0.67 0.00	37.49 -0.77 0.00	41.06 -0.85 0.46	42.56 -0.97 0.62	44.51 -1.01 0.35	40.69 -0.97 0.59	37.35 -0.88 0.00	34.42 -0.81 0.00	34.35 -0.81 0.00	33.66 -0.83 0.26	33.61 -0.83 0.26	33.36 -0.79 0.26	33.33 -0.76 0.26	35.36 -0.84 0.26	36.58 -0.79 0.23	29.92 -0.68 0.26	31.24 -0.61 0.02
STATION 5_MISC_HYD 23604	28.59 -1.44 -0.10	26.89 -1.48 0.00	26.71 -1.58 -0.10	26.64 -1.49 -0.10	26.59 -1.51 -0.10	24.20 -1.38 0.00	23.86 -1.44 0.00	29.40 -2.65 -1.58	35.95 -2.87 -0.56	39.19 -3.18 0.00	41.24 -2.91 0.00	43.07 -2.80 0.00	39.50 -2.75 0.00	36.94 -2.41 -1.12	34.36 -2.57 -1.70	34.24 -2.60 -1.68	33.93 -2.50 -1.68	34.02 -2.39 -1.71	33.68 -2.44 -1.71	33.45 -2.61 -1.71	36.08 -2.41 -2.03	36.72 -2.41 -1.53	30.55 -2.22 -1.91	29.53 -2.45 -0.11
STURGEON_POOL_HYD 23609	33.18 2.36 -0.89	30.86 2.16 -0.33	31.19 2.11 -0.89	30.99 2.07 -0.89	30.96 2.07 -0.89	27.19 1.61 0.00	26.84 1.54 0.00	45.34 2.44 -12.43	45.61 2.91 -4.44	49.61 3.26 -3.98	53.07 3.53 -5.39	52.56 3.67 -3.02	51.42 4.01 -5.16	50.81 3.63 -8.95	51.09 3.38 -12.48	51.02 3.38 -12.48	51.62 3.51 -13.36	51.56 3.50 -13.36	51.25 3.48 -13.36	50.70 2.99 -13.36	53.00 3.21 -13.33	52.83 3.27 -11.96	46.95 2.75 -13.34	35.41 2.65 -0.89
SYRACUSE___POWER 24017	29.65 -0.36 -0.08	28.00 -0.37 0.00	27.88 -0.39 -0.08	27.75 -0.36 -0.08	27.72 -0.36 -0.08	25.22 -0.36 0.00	25.02 -0.28 0.00	31.22 -0.37 -1.12	38.14 -0.50 -0.38	41.86 -0.51 0.00	43.71 -0.44 0.00	45.46 -0.41 0.00	41.83 -0.42 0.00	38.61 -0.38 -0.76	35.92 -0.39 -1.08	35.82 -0.42 -1.08	35.51 -0.38 -1.14	35.54 -0.35 -1.19	35.26 -0.34 -1.19	35.13 -0.41 -1.19	37.29 -0.36 -1.19	38.29 -0.38 -1.07	31.74 -0.31 -1.19	31.54 -0.41 -0.08
Stony___Brook 24151	40.15 3.26 -6.96	40.04 2.92 -8.75	39.97 2.88 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.48 1.82 -14.08	40.50 1.62 -13.58	44.50 2.47 -11.56	45.36 3.14 -3.96	48.84 3.77 -2.70	55.18 4.24 -6.79	55.48 4.40 -5.21	55.23 4.27 -8.71	53.23 3.86 -11.14	53.79 3.59 -14.97	51.00 3.52 -12.32	50.96 3.68 -12.53	50.36 3.57 -12.09	50.07 3.54 -12.12	49.92 3.44 -12.13	52.16 3.79 -11.91	52.16 3.95 -10.61	46.57 3.21 -12.50	40.04 3.28 -4.89
UPPER HUDSON___HYD 24058	33.90 2.87 -1.10	31.66 2.64 -0.65	31.83 2.54 -1.10	31.71 2.58 -1.10	31.68 2.58 -1.10	27.88 2.30 0.00	27.25 1.95 0.00	49.04 2.80 -15.77	47.65 3.75 -5.64	56.43 3.86 -10.20	62.07 4.11 -13.81	57.42 3.81 -7.74	59.11 3.63 -13.23	52.93 3.33 -11.37	53.99 2.89 -15.87	54.26 3.23 -15.87	54.28 3.06 -16.47	54.22 3.05 -16.47	53.87 2.99 -16.47	53.91 3.09 -16.47	56.47 3.54 -16.47	55.61 3.27 -14.74	50.20 2.87 -16.47	35.84 2.87 -1.10
UPPER RAQUET___HYD 24056	28.58 -1.35 0.00	27.09 -1.28 0.00	26.89 -1.30 0.00	26.74 -1.29 0.00	26.71 -1.29 0.00	24.58 0.00 0.00	24.31 -0.99 0.00	29.07 -1.40 0.00	36.69 -1.57 0.00	40.14 -1.69 0.54	41.57 -1.85 0.73	43.53 -1.93 0.41	39.78 -1.77 0.70	36.55 -1.68 0.00	33.68 -1.55 0.00	33.61 -1.55 0.00	33.15 -1.60 0.00	33.10 -1.60 0.00	32.86 -1.55 0.00	32.87 -1.48 0.00	34.86 -1.60 0.00	36.02 -1.58 0.00	29.47 -1.39 0.00	30.47 -1.40 0.00
US___GYPSUM 23809	28.07 -1.98 -0.12	26.53 -1.84 0.00	26.45 -1.86 -0.12	26.44 -1.71 -0.12	26.44 -1.68 -0.12	24.12 -1.46 0.00	23.91 -1.39 0.00	28.96 -3.38 -1.87	35.08 -3.83 -0.65	37.71 -4.66 0.00	39.65 -4.50 0.00	41.42 -4.45 0.00	37.56 -4.69 0.00	35.53 -4.01 -1.31	33.23 -4.05 -2.05	33.14 -4.04 -2.02	32.75 -3.96 -1.96	32.87 -3.82 -1.99	32.58 -3.82 -1.99	32.57 -3.78 -2.00	35.21 -3.79 -2.54	35.47 -3.91 -1.78	29.84 -3.36 -2.34	28.65 -3.35 -0.13

VISCHER___FERRY HYD 24020	33.19 2.19 -1.07	31.03 2.01 -0.65	31.21 1.95 -1.07	31.06 1.96 -1.07	31.03 1.96 -1.07	27.24 1.66 0.00	26.82 1.52 0.00	48.02 2.22 -15.33	46.53 2.79 -5.48	54.50 3.05 -9.08	59.67 3.22 -12.30	56.02 3.26 -6.89	57.11 3.08 -11.78	52.10 2.83 -11.04	53.18 2.54 -15.41	53.10 2.53 -15.41	53.29 2.47 -16.07	53.24 2.46 -16.08	52.90 2.41 -16.08	52.83 2.40 -16.08	55.20 2.66 -16.08	54.65 2.67 -14.38	49.16 2.22 -16.08	35.14 2.20 -1.07
WADING RIVER_1-3_GRP5 24038	40.15 3.26 -6.96	40.04 2.92 -8.75	39.99 2.90 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.68 2.62 -11.59	45.59 3.33 -4.00	49.14 3.98 -2.79	55.59 4.46 -6.98	55.90 4.63 -5.40	55.62 4.48 -8.89	53.54 4.01 -11.30	54.10 3.73 -15.14	51.27 3.66 -12.45	51.23 3.82 -12.66	50.62 3.71 -12.21	50.29 3.65 -12.23	50.16 3.57 -12.24	52.45 3.94 -12.05	52.41 4.06 -10.75	46.75 3.33 -12.56	40.13 3.38 -4.88
WADING RIVER_IC_1 23522	40.15 3.26 -6.96	40.04 2.92 -8.75	39.99 2.90 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.68 2.62 -11.59	45.59 3.33 -4.00	49.14 3.98 -2.79	55.59 4.46 -6.98	55.90 4.63 -5.40	55.62 4.48 -8.89	53.54 4.01 -11.30	54.10 3.73 -15.14	51.27 3.66 -12.45	51.23 3.82 -12.66	50.62 3.71 -12.21	50.29 3.65 -12.23	50.16 3.57 -12.24	52.45 3.94 -12.05	52.41 4.06 -10.75	46.75 3.33 -12.56	40.13 3.38 -4.88
WADING RIVER_IC_2 23547	40.15 3.26 -6.96	40.04 2.92 -8.75	39.99 2.90 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.68 2.62 -11.59	45.59 3.33 -4.00	49.14 3.98 -2.79	55.59 4.46 -6.98	55.90 4.63 -5.40	55.62 4.48 -8.89	53.54 4.01 -11.30	54.10 3.73 -15.14	51.27 3.66 -12.45	51.23 3.82 -12.66	50.62 3.71 -12.21	50.29 3.65 -12.23	50.16 3.57 -12.24	52.45 3.94 -12.05	52.41 4.06 -10.75	46.75 3.33 -12.56	40.13 3.38 -4.88
WADING RIVER_IC_3 23601	40.15 3.26 -6.96	40.04 2.92 -8.75	39.99 2.90 -8.90	40.02 2.69 -9.30	39.99 2.69 -9.30	41.53 1.87 -14.08	40.60 1.72 -13.58	44.68 2.62 -11.59	45.59 3.33 -4.00	49.14 3.98 -2.79	55.59 4.46 -6.98	55.90 4.63 -5.40	55.62 4.48 -8.89	53.54 4.01 -11.30	54.10 3.73 -15.14	51.27 3.66 -12.45	51.23 3.82 -12.66	50.62 3.71 -12.21	50.29 3.65 -12.23	50.16 3.57 -12.24	52.45 3.94 -12.05	52.41 4.06 -10.75	46.75 3.33 -12.56	40.13 3.38 -4.88
WALDEN___HYDRO 24148	32.83 2.07 -0.83	29.39 1.87 0.85	30.85 1.83 -0.83	30.65 1.79 -0.83	30.65 1.82 -0.83	26.94 1.36 0.00	26.62 1.32 0.00	44.16 2.10 -11.59	44.90 2.49 -4.15	48.56 2.75 -3.44	51.81 3.00 -4.66	51.60 3.12 -2.61	49.75 3.04 -4.46	49.34 2.75 -8.36	49.46 2.57 -11.66	49.39 2.57 -11.66	49.98 2.71 -12.52	49.93 2.71 -12.52	49.61 2.68 -12.52	49.41 2.54 -12.52	51.64 2.70 -12.48	51.58 2.78 -11.20	45.71 2.35 -12.50	35.03 2.33 -0.83
WATERSIDE___6 8 9 23538	47.27 2.69 -14.65	46.43 2.47 -15.59	46.28 2.42 -15.67	46.17 2.35 -15.79	46.17 2.35 -15.82	27.40 1.82 0.00	27.02 1.72 0.00	44.99 2.77 -11.75	45.64 3.18 -4.20	49.04 3.56 -3.11	52.11 3.75 -4.21	52.13 3.90 -2.36	50.25 3.97 -4.03	50.28 3.59 -8.46	50.33 3.31 -11.79	50.29 3.34 -11.79	50.92 3.41 -12.76	50.89 3.44 -12.75	50.57 3.41 -12.75	50.36 3.28 -12.75	52.46 3.28 -12.72	52.47 3.46 -11.41	50.19 2.96 -16.37	46.40 3.00 -11.53
WATERTOWN___HYD 23805	29.36 -0.60 -0.03	27.75 -0.62 0.00	27.54 -0.68 -0.03	27.39 -0.67 -0.03	27.36 -0.67 -0.03	25.02 -0.56 0.00	24.79 -0.51 0.00	30.41 -0.52 -0.46	37.96 -0.46 -0.16	41.99 -0.38 0.00	43.80 -0.35 0.00	45.50 -0.37 0.00	41.83 -0.42 0.00	38.13 -0.42 -0.32	35.21 -0.46 -0.44	35.07 -0.53 -0.44	34.73 -0.49 -0.47	34.70 -0.49 -0.49	34.38 -0.52 -0.49	34.39 -0.45 -0.49	36.59 -0.36 -0.49	37.63 -0.41 -0.44	30.89 -0.46 -0.49	31.20 -0.70 -0.03
WEST BABYLON___IC 23714	40.15 3.26 -6.96	40.10 2.98 -8.75	40.05 2.96 -8.90	40.10 2.77 -9.30	40.07 2.77 -9.30	41.60 1.94 -14.08	40.78 1.90 -13.58	44.88 2.80 -11.61	45.85 3.56 -4.03	49.37 4.15 -2.85	55.83 4.59 -7.09	56.15 4.77 -5.51	55.90 4.65 -9.00	53.79 4.17 -11.39	54.34 3.87 -15.24	51.51 3.83 -12.52	51.48 4.00 -12.73	50.90 3.92 -12.28	50.56 3.85 -12.30	50.39 3.74 -12.30	52.68 4.08 -12.14	52.65 4.21 -10.84	47.02 3.46 -12.70	40.67 3.54 -5.26
WEST CANADA___HYD 24049	30.11 0.18 0.00	28.54 0.17 0.00	28.36 0.17 0.00	28.20 0.17 0.00	28.17 0.17 0.00	25.71 0.13 0.00	25.43 0.13 0.00	30.68 0.21 0.00	38.53 0.27 0.00	41.26 0.30 1.41	42.59 0.35 1.91	45.12 0.32 1.07	40.76 0.34 1.83	38.54 0.31 0.00	35.51 0.28 0.00	35.44 0.28 0.00	35.03 0.28 0.00	34.98 0.28 0.00	34.69 0.28 0.00	34.59 0.24 0.00	36.75 0.29 0.00	37.86 0.26 0.00	31.08 0.22 0.00	32.09 0.22 0.00
WESTERN_NY_WIND 24143	28.24 -1.80 -0.11	26.67 -1.70 0.00	26.58 -1.72 -0.11	26.57 -1.57 -0.11	26.57 -1.54 -0.11	24.22 -1.36 0.00	23.98 -1.32 0.00	29.12 -3.20 -1.85	35.30 -3.60 -0.64	38.01 -4.36 0.00	39.96 -4.19 0.00	41.70 -4.17 0.00	37.86 -4.39 0.00	35.78 -3.75 -1.30	33.45 -3.80 -2.02	33.32 -3.83 -1.99	32.97 -3.72 -1.94	33.06 -3.61 -1.97	32.77 -3.61 -1.97	32.75 -3.57 -1.97	35.42 -3.54 -2.50	35.68 -3.68 -1.76	29.99 -3.18 -2.31	28.84 -3.16 -0.13
YORK___WARBASSE 23770	47.21 2.63 -14.65	46.34 2.38 -15.59	46.23 2.37 -15.67	46.15 2.33 -15.79	46.14 2.32 -15.82	27.42 1.84 0.00	27.00 1.70 0.00	44.99 2.77 -11.75	45.67 3.21 -4.20	48.87 3.39 -3.11	51.94 3.58 -4.21	51.99 3.76 -2.36	50.17 3.89 -4.03	50.17 3.48 -8.46	50.23 3.21 -11.79	50.18 3.23 -11.79	50.81 3.30 -12.76	50.78 3.33 -12.75	50.46 3.30 -12.75	50.23 3.13 -12.75	52.35 3.17 -12.72	52.36 3.35 -11.41	50.13 2.90 -16.37	46.33 2.93 -11.53